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## SEARCH REQUEST FORM

Access DB# 100 6

### Scientific and Technical Information Center

Requester's Full Name: Harish Art Unit: 3628 Phone Nu Mail Box and Bldg/Room Location:	Dass mber 30 <u>5 -46 9 4</u> 7 D 2 1 Resu	Examiner #: 79274 Date: /2/29/09  Serial Number: 09/502825  Its Format Preferred (circle): PAPER DISK E-MAIL
If more than one search is submit	ted, please prioritiz	e searches in order of need.
Please provide a detailed statement of the se	arch topic, and describe a words, synonyms, acron at may have a special me	as specifically as possible the subject matter to be searched.  yms, and registry numbers, and combine with the concept or aning. Give examples or relevant citations, authors, etc, if
Title of Invention: Transactiv	n assistin	y apparatus & rewording System
Inventors (please provide full names):	Ciyoshi Miyo	Zoki, Atsuko Okajima
Shigeliko Tera		
	130/99	_
		parent, child, divisional, or issued patent numbers) along with the
- ehain orders	or confin	gent orders to sell/purchase
type of fungib		on condition of execution of an
order for sale	e/purchase	of the first Type fungible good
) second	ture sond;	not fungible /fungible with
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STAFF USE ONLY	Type of Search	•
Searcher: Byle Ak. L.C.	NA Sequence (#)	STN
Searcher Phone #: 398 6150	AA Sequence (#)	Dialog
Searcher Location: (1/36)	Structure (#)	Questel/Orbit
Date Searcher Picked Up: 17. 20 03	Bibliographic	Dr.Link
Date Completed:	Litigation	Lexis/Nexis
Searcher Prep & Review Time: 17.2	Fulltext	Sequence Systems
Clerical Prep Time:	Patent Family	WWW/Internet
Online Time: 17.2	Other	Other (specify)
PTO-1590 (1-2000)		

#### Untitled

#### ABSTRACT OF THE DISCLOSURE

A transaction assisting apparatus capable of automatically transacting chain orders. Chain order

input unit accepts entry of a chain order and supplies the input chain order to chain order storing

unit to be stored therein. Order detecting unit is supplied with an input buy order, and if the buy

order placed is for the chain order, it notifies chain order processing unit that the buy order has

been placed for the chain order. The chain order processing unit performs a selling/purchasing

process with respect to the chain order for which the buy order has been placed. When the selling /purchasing process is completed, deleting unit deletes the corresponding chain order from the chain order storing unit. In the event the price of chained goods has changed, price changing unit changes the price of chain goods correspondingly in an interlocked manner. Dis play

unit selectively displays, on display units, only those chain orders which satisfy certain conditions

such as the presence of chained goods.

claims

1. A transaction assisting apparatus for assisting transactions in goods in an electronic market, comprising:

chain order input means permitting input of orders to sell or purchase a first type of fungible goods in the electronic market, and permitting the input of a chain order, the chain order being an order requesting, on condition of execution of an order for sale or purchase of the first type of fungible goods, purchase or sale of a second type of fungible goods, the second type of fungible goods being different from and not fungible with respect to the first type of fungible goods;

order detecting means for automatically detecting execution of an order for purchase or sale of the first type of fungible goods with respect to which the chain order has been placed; and

chain order processing means for, responsive to the detection of execution of a buy or sell order for the first type of fungible goods by said order detecting means, automatically executing the chain order for the first type of fungible goods.

 The transaction assisting apparatus according to claim 1, further comprising: chain order storing means for storing the chain order input from said chain order input means; and

deleting means for deleting, from said chain order storing means, the chain order with respect to which the automatic execution has been completed by said chain order processing means.

- 3. The transaction assisting apparatus according to claim 1, further comprising display means for selectively displaying those of the chain orders which include a sell or buy order for the second type of fungible goods and which satisfy a condition for sale or purchase of the second type of fungible goods.
- 4. The transaction assisting apparatus according to claim 3, wherein said display means inhibits display of information about a buy or sell order for the second peoffunction goods included in the chain order when the chain order is placed, and displays the information after the chain order is executed.

- 5. The transaction assisting apparatus according to claim 3, further comprising price changing means for, responsive to a change in price of the first type of goods, automatically changing a price of the corresponding second type of goods of the chain order in an interlocked manner.
- 6. The transaction assisting apparatus according to claim 1, wherein said chain order processing means performs chain order processing in series if an order placed with respect to the second type of fungible goods to be transacted is a chain order.
- 7. The transaction assisting apparatus according to claim 1, further comprising tax amount calculating means for calculating an amount of tax to be paid as-a result of the execution of the chain order; and

notifying means for notifying parties concerned in the execution of the chain order of the amount of tax calculated by said tax amount calculating means.

- 8. The transaction assisting apparatus according to claim 1, further comprising transfer means for automatically transferring a price and a tax payable as a result of the execution from one to another of accounts of parties concerned in the execution.
  - 9. A computer-readable recording medium recording a program to be executed by a computer for causing the computer to perform a transaction assisting process for assisting transactions in goods, the process comprising:

permitting input of orders to sell or purchase a first type of fungible goods in the electronic market, and permitting the input of a chain order, the chain order being an order requesting, on condition of execution of an order for sale or purchase of the first type of fungible goods, purchase or sale of a second type of fungible goods different from and not fungible with respect to the first type of fungible goods;

automatically detecting execution of an order for purchase or sale of the first type of fungible goods with respect to which the chain order has been placed; and

responsive to the detection of execution of a buy or sell order for the first type of fungible goods by said order detecting means, automatically executing the chain order for the first type of fungible goods.

10. (NEW) A method for assisting transactions in goods, the method comprising: permitting input of orders to sell or purchase a first type of fungible goods in the electronic market, and permitting the input of a chain order, the chain order being an order requesting, on condition of execution of an order for sale or purchase of the first type of fungible goods, purchase or sale of a second type of fungible goods different from and not fungible with respect to the first type of fungible goods;

automatically detecting execution of an order for purchase or sale of the first type of fungible goods with respect to which the chain order has been placed; and

responsive to the detection of execution of a buy or sell order for the first type of fungible goods by said order detecting means, automatically executing the chain order for the first type of fungible goods.

- 11. (NEW) A method according to claim 10, further comprising: storing the inputted chain order; and deleting the stored chain order with respect to which the automatic execution has been completed.
- 12. (NEW) A method according to claim 10, further comprising displaying those of the chain orders which include a sell or buy order for the second type of fungible goods and which satisfy a condition for sale or purchase of the second type of fungible goods.
- 13. (NEW) A method according to claim 12, further comprising inhibiting display of information about a buy or sell order for the second type of fungible goods included in the chain order when the chain order is placed, and displaying the information after the chain order is executed.
- 14. (NEW) A method according to claim 12, further. comprising, responsive to a change in price of the first type of goods, automatically changing a price of the corresponding second type of goods of the chain order in an interlocked manner.
- 15. (NEW) A method according to claim 10, wherein said chain order processing means performs chain order processing in series if an order placed with respect to the second type of fungible goods to be transacted is a chain order.

16. (NEW) A method according to claim 10, further comprising calculating an amount of tax to be paid as a result of the execution of the chain order; and

notifying parties concerned in the execution of the chain order of the amount of tax calculated.

- 17. (NEW) A method according to claim 10, further comprising automatically transferring a price and a tax payable as a result of the execution from one to another of accounts of parties concerned in the execution.
- 18. (NEW) An apparatus for assisting transactions in goods in an electronic market, comprising:

a chain order input unit permitting input of orders to sell or purchase a first type of fungible goods in the electronic market, and permitting the input of a chain order, the chain order being an order requesting, on condition of execution of an order for sale or purchase of the first type of fungible goods, purchase or sale of a second type of fungible goods, the second type of fungible goods being different from and not fungible with respect to the first type of fungible goods;

an order detecting unit automatically detecting execution of an order for purchase or sale of the first type of fungible goods with respect to which the chain order has been placed; and

a chain order processor, responsive to the detection of execution of a buy or sell order for the first type of fungible goods by said order detecting unit, automatically executing the chain order for the first type of fungible goods .

19. (NEW) A method for automatically chaining orders in an electronic market, where the electronic market is used by market participants to place open buy and sell orders for different types of goods, where the electronic market makes the open orders available for display by the market participants, and where the electronic market executes the open buy and sell orders, the method comprising:

making a first open order for a first type of goods available for display and execution by placing the first open order in the electronic market;

making a second open order for a second type of goods available for display and execution by placing the second open order in the electronic market, where the first and second type of goods are different types of goods; and

in the electronic market, conditioning execution of the second open order by interactively establishing a relation in the electronic market between the first open order and the second

open order, by disallowing execution of the second open order until after execution of the first order,

and by automatically executing the second open order in response to execution of the first open order.

20. (NEW) A method for automatically chaining orders in an electronic market, where the electronic market is used by market participants to place open buy and sell orders for different types of goods, where the electronic market makes the open orders available for display by the market participants, and where the electronic market executes the open buy and sell orders, the method comprising:

making a second open order for a second type of goods available for display and execution by placing the second open order in the electronic market; and

in the electronic market, conditioning execution of the second open order by interactively establishing a requirement that the second open order not be executed until after execution of an order for a first type of goods, and by automatically executing the second open order in response to an execution of an order for the particular type of goods.

```
Items Description
Set
S1
           8
               AU=(OKAJIMA A? OR OKAJIMA, A?)
        2660
S2
               (CHAIN OR CONTIGEN?) (3N) ORDER?
S3
       121430
                BUYING OR BUY? ? OR SELL? ? OR SELLING OR TRANSACT? OR PUR-
            CHAS?
       367791
                FUNGIBL? OR INTERCHANGE OR SUBSTITUT?
S4
      751991
                PRODUCT? ? OR GOODS OR WARES OR EQUIPMENT OR MERCHANDI? OR
S5
            ITEM? ?
      1149648
                DISPLAY? OR SHOW? OR VIEW?
S6
                S1 AND S2
S7
           1
       10704
S8
                S4 (3N) S5
S9
          18
                S2(S)S8
S10
                S2(15N)S3
           42
S11
      177611
                S6(20N)S5
S12
          81
                S11(S)S2
S13
                (S7 OR S9 OR S10 OR S12) AND IC=G06F-017/60
           35
? show file
File 348:EUROPEAN PATENTS 1978-2003/Dec W02
         (c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20031225,UT=20031218
         (c) 2003 WIPO/Univentio
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DIALOG(R) File 348: EUROPEAN PATENTS
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01549383
System, method and software product for ordering image products over a
    communication network from a plurality of different providers having
    various business relationships
System, Verfahren und Computerprogramm für die Bestellung von Bildprodukten
           ein Kommunikationsnetz von einer Mehrzahl unterschiedlicher
    Lieferanten, die verschiedene Geschaftsbeziehungen haben
Systeme, methode et logiciel pour commander, au moyen d'un reseau de
    communication,
                     des
                           produits
                                     de type image d'une pluralite de
    fournisseurs de services ayant differentes relations commerciales
PATENT ASSIGNEE:
  EASTMAN KODAK COMPANY, (201212), 343 State Street, Rochester, New York
    14650, (US), (Applicant designated States: all)
INVENTOR:
  Chauvin, Lou, c/o Eastman Kodak Company, 343 State Street, Rochester, New
    York 14650-2201, (US)
  Bussey, Howard E., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Parulski, Kenneth A., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Gotham, Pamela J., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Cook, Mark S., c/o Eastman Kodak Company, 343 State Street, Rochester,
    New York 14650-2201, (US)
  Foster, John A., c/o Eastman Kodak Company, 343 State Street, Rochester,
    New York 14650-2201, (US)
  Dobbs, Christopher M., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Thompson, Timothy G., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Gerskovich, Philip, c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  McIntyre, Dale F., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
LEGAL REPRESENTATIVE:
  Haile, Helen Cynthia et al (60522), Kodak Limited Paterit, W92-3A,
    Headstone Drive, Harrow, Middlesex HA1 4TY, (GB)
PATENT (CC, No, Kind, Date): EP 1288828 Al 030305 (Basic)
APPLICATION (CC, No, Date):
                             EP 2002255539 020807;
PRIORITY (CC, No, Date): US 939369 010824; US 51338 020118
DESIGNATED STATES: DE; FR; GB; IT
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 102
NOTE:
  Figure number on first page: 2
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                           200310
      CLAIMS A (English)
                                       450
      SPEC A
                (English)
                           200310
                                     10605
Total word count - document A
                                     11055
Total word count - document B
                                         0
Total word count - documents A + B
                                     11055
```

13/3,K/1

(Item 1 from file: 348)

- ...SPECIFICATION inside a store owned by retailer A. For example, retailer A may own a large **chain** of drugstores, and **order** terminal 81 may be owned or leased by retailer A and located in one of these drugstores. Order terminal 81 includes a **display** screen 91 that is used to **display** an offering of **goods** or services to a user. Order terminal 83 is a second photo kiosk associated with...
- ...located inside one of the drugstores owned by retailer B. Order terminal 83 includes a **display** screen 93, which is also used to **display** an offering of **goods** or services to a user. In many cases, retailer A and retailer B have a...

# 13/3,K/2 (Item 2 from file: 348) DIALOG(R)File 348:EUROPEAN PATENTS (c) 2003 European Patent Office. All rts. reserv.

01549379

- System, method and software product for ordering image products using images stored on a digital storage device from a plurality of order terminals
- System, Verfahren und Softwareprodukt zur Bestellung von Bildprodukten unter Verwendung von digital gespeicherten Bildern von einer Vielzahl von Bestellterminals
- Systeme, methode et logiciel pour commander des produits de type image au moyen d'images stockees sur un appareil de stockage numerique a partir de plusieurs terminaux de commande

PATENT ASSIGNEE:

EASTMAN KODAK COMPANY, (201212), 343 State Street, Rochester, New York 14650, (US), (Applicant designated States: all)

INVENTOR:

- Chauvin, Lou, Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Bussey, Howard E., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Dobbs, Christopher M., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Parulski, Kenneth A., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Thompson, Timothy G., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Foster, John A., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Gotham, Pamela J., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Gerskovich, Philip, Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- Cook, Mark S., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)
- McIntyre, Dale F., Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

LEGAL REPRESENTATIVE:

Haile, Helen Cynthia et al (60522), Kodak Limited Patent, W92-3A, Headstone Drive, Harrow, Middlesex HA1 4TY, (GB)

PATENT (CC, No, Kind, Date): EP 1288826 A1 030305 (Basic)

APPLICATION (CC, No, Date): EP 2002255510 020807;

PRIORITY (CC, No, Date): US 939369 010824; US 51340 020118

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 126

NOTE:

Figure number on first page: 2

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

522

Available Text Language CLAIMS A (English) Update Word Count

200310

(English) 200310 SPEC A 10633 Total word count - document A 11155

Total word count - document B

Total word count - documents A + B 11155

INTERNATIONAL PATENT CLASS: G06F-017/60

... SPECIFICATION inside a store owned by retailer A. For example, retailer A may own a large chain of drugstores, and order terminal 81 may be owned or leased by retailer A and located in one of these drugstores. Order terminal 81 includes a display screen 91 that is used to display an offering of goods or services to a user. Order terminal 83 is a second photo kiosk associated with...

...located inside one of the drugstores owned by retailer B. Order terminal 83 includes a display screen 93, which is also used to display an offering of goods or services to a user. In many cases, retailer A and retailer B have a...

#### 13/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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#### 01549378

System, method and software product for ordering image products over a communication network from a plurality of different providers having various business relationships, using images stored on a digital storage device

System, Verfahren und Computerprogramm fur die Bestellung von Bildprodukten uber ein Kommunikationsnetz von einer Mehrzahl unterschiedlicher Lieferanten, die verschiedene Geschaftsbeziehungen haben, unter Verwendung von Bildern, die auf einer Digitalspeichervorrichtung gespeichert sind

Systeme, methode et logiciel pour commander, au moyen d'un reseau de communication, des produits de type image d'une pluralite de fournisseurs de services ayant differentes relations commerciales, en utilisant des images stockees sur un appareil de stockage numerique PATENT ASSIGNEE:

EASTMAN KODAK COMPANY, (201212), 343 State Street, Rochester, New York 14650, (US), (Applicant designated States: all) INVENTOR:

Chauvin, Lou, c/o Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

Bussey, Howard E., c/o Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

Dobbs, Christopher M., c/o Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

Parulski, Kenneth A., c/o Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

Thompson, Timothy G., c/o Eastman Kodak Company, 343 State Street, Rochester, New York 14650-2201, (US)

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Foster, John A., c/o Eastman Kodak Company, 343 State Street, Rochester,
    New York 14650-2201, (US)
  Gotham, Pamela J., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Gerskovich, Philip, c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
  Cook, Mark S., c/o Eastman Kodak Company, 343 State Street, Rochester,
    New York 14650-2201, (US)
  McIntyre, Dale F., c/o Eastman Kodak Company, 343 State Street,
    Rochester, New York 14650-2201, (US)
LEGAL REPRESENTATIVE:
  Haile, Helen Cynthia et al (60522), Kodak Limited Patent, W92-3A,
    Headstone Drive, Harrow, Middlesex HA1 4TY, (GB)
PATENT (CC, No, Kind, Date): EP 1288825 A1 030305 (Basic) APPLICATION (CC, No, Date): EP 2002255509 020807;
PRIORITY (CC, No, Date): US 939369 010824; US 50979 020118
DESIGNATED STATES: DE; FR; GB; IT
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 101
```

Figure number on first page: 2

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200310 452

SPEC A (English) 200310 10585

Total word count - document A 11037

Total word count - document B 0

Total word count - documents A + B 11037

#### INTERNATIONAL PATENT CLASS: G06F-017/60

- ...SPECIFICATION inside a store owned by retailer A. For example, retailer A may own a large **chain** of drugstores, and **order** terminal 81 may be owned or leased by retailer A and located in one of these drugstores. Order terminal 81 includes a **display** screen 91 that is used to **display** an offering of **goods** or services to a user. Order terminal 83 is a second photo kiosk associated with...
- ...located inside one of the drugstores owned by retailer B. Order terminal 83 includes a **display** screen 93, which is also used to **display** an offering of **goods** or services to a user. In many cases, retailer A and retailer B have a...

### 13/3,K/4 (Item 4 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01458548

NOTE:

Data warehouse model and methodology Modell und Methodologie fur ein Datenlagerhaus Modele de depot de donnees et methodologie PATENT ASSIGNEE:

Cognos Incorporated, (2436581), 3755 Riverside Drive, Ottawa, Ontario K1G 4k9, (CA), (Applicant designated States: all) INVENTOR:

Strutt, David, 23 Belmont Avenue 5911, Ottawa, Ontario K1S 0T9, (CA)

Helal, Robert, Pineglade Crescent, Ottawa, Ontario K1W 1G3, (CA) LEGAL REPRESENTATIVE:

Gold, Tibor Z. et al (31051), Kilburn & Strode 20 Red Lion Street, London WC1R 4PJ, (GB)

PATENT (CC, No, Kind, Date): EP 1248216 A1 021009 (Basic)

APPLICATION (CC, No, Date): EP 2001309701 011116;

PRIORITY (CC, No, Date): CA 2331478 010119; CA 2339063 010301; CA 2349277 010531

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200241 1619

SPEC A (English) 200241 40378

Total word count - document A 41997

Total word count - document B 0

Total word count - documents A + B 41997

#### INTERNATIONAL PATENT CLASS: G06F-017/60

- ... SPECIFICATION effectiveness of the sales, shipping and invoicing process;
  - \* Evaluate sales representative performance;
  - \* Analyze trends in **transaction** volumes and values being processed at various points in the demand **chain** (**orders**, returns, goods issued, invoices, credit and debit memo requests, etc.); and
  - \* Monitor distribution of **transaction** activity across organizational units (sales organization, division, distribution channel, shipping points).

Sample sales organizational effectiveness...

#### 13/3,K/5 (Item 5 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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#### 01346533

Electronic catalog recording medium and electronic catalog device Medium und Gerat zum Aufzeichnen eines elektronischen Katalogs Medium et dispositif de stockage d'un catalogue electronique PATENT ASSIGNEE:

Elephant Chain Block Company Limited, (265722), 180, Iwamuro 2-chome, Osaka Sayama-shi, Osaka, (JP), (Applicant designated States: all) INVENTOR:

Tanaka, Hiroshi, Elephant Chain Block Co., Ltd. 180 Iwamuro 2-chome, Osaka Sayama-Shi, Osaka, (JP)

Okamoto, Chieko, Elephant Chain Block Co., Ltd. 180 Iwamuro 2-chome, Osaka Sayama-Shi, Osaka, (JP)

Tsuda, Shusaku, Elephant Chain Block Co., Ltd. 180 Iwamuro 2-chome, Osaka Sayama-Shi, Osaka, (JP)

LEGAL REPRESENTATIVE:

Schwabe - Sandmair - Marx (100951), Stuntzstrasse 16, 81677 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1150230 A2 011031 (Basic)

EP 1150230 A3 030813

APPLICATION (CC, No, Date): EP 2001109497 010425;

PRIORITY (CC, No, Date): JP 2000125387 000426; JP 2000259249 000829 DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 156

NOTE:

Figure number on first page: 2

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) 200144 1503
SPEC A (English) 200144 9750
Total word count - document A 11253
Total word count - document B 0
Total word count - documents A + B 11253

INTERNATIONAL PATENT CLASS: G06F-017/60

- ...SPECIFICATION the model number is selected, the standard specification of that model number will soon be **displayed**. Hence, after this selection, all the user has to do is to change only the selected **items** of the standard specification he/she wants to change, and as such can allow the...
- ...after the selection of the model number, the detail specifications need be re-selected in **order** until the desired **chain** block is selected. The present invention provides a recording medium for an electronic catalog of...the model number is made, the standard specification of that model number will soon be **displayed**. Hence, after this selection, all the user has to do is to change only the selected **items** of the standard specification he/she wants to change, and as such can allow the...
- ...after the selection of the model number, the detail specifications need be re-selected in **order** until the desired **chain** block is selected. Preferably, the model number selecting means comprises a model number inputting means...by use of this navigation, the standard specification of that model number will soon be **displayed**. After this selection, all the user has to do is to change only the selected **items** of the standard specification he/she wants to change, and as such can allow the...
- ...after the selection of the model number, the detail specifications need be re-selected in **order** until the desired **chain** block is selected. When the model number is input in the dialog box to input...

#### 13/3,K/6 (Item 6 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01321999

A client-centric internet shopping system, method and program

Ein auf den Kunden zentriertes Internet-Einkaufs-System, -Verfahren und
-Programm

Systeme, methode et programme d'achats en ligne centrale autour du client PATENT ASSIGNEE:

International Business Machines Corporation, (200128), New Orchard Road, Armonk, NY 10504, (US), (Applicant designated States: all) INVENTOR:

```
Demsky, Scott Harvey, c/o IBM United Kingdom Ltd., Intellectual Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)
```

Dutta, Rabindranath, c/o IBM United Kingdom Ltd., Intellectual Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)
LEGAL REPRESENTATIVE:

Zerbi, Guido Maria (77893), Intellectual Property Department, IBM United Kingdom Ltd., Hursley Park, Winchester, Hampshire SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 1128305 A2 010829 (Basic)

EP 1128305 A3 020320

APPLICATION (CC, No, Date): EP 2001301265 010214;

PRIORITY (CC, No, Date): US 513818 000224

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 165

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) 200135 712
SPEC A (English) 200135 5711
Total word count - document A 6423
Total word count - document B 0
Total word count - documents A + B 6423

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION clients 122, 132 as various phases of the delivery are completed. Similarly, a nationwide retail **chain** may have **order** execution stations connected to their central Web server via the Internet.

Order cancellation and dependent **transactions**The method, means and program function of the

The method, means and program function of the preferred embodiments for carrying out a buyer...

#### 13/3,K/7 (Item 7 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

#### 01288886

Demand-production scheme planning apparatus and storage medium

Apparat zur Planung eines Nachfrage-Produktions-Schemas und Speichermedium

Appareil pour la planification d'un schema de demandes de production et medium de stockage

PATENT ASSIGNEE:

TOYOTA JIDOSHA KABUSHIKI KAISHA, (203740), 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, (JP), (Applicant designated States: all)
NVENTOR:

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  Otokubo, Kentaro, c/o TOYOTA Jidosha Kabushiki Kaisha, 1, Toyota-cho,
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LEGAL REPRESENTATIVE:
  Winter, Brandl, Furniss, Hubner, Ross, Kaiser, Polte Partnerschaft
    (100051), Patent- und Rechtsanwaltskanzlei Alois-Steinecker-Strasse 22,
    85354 Freising, (DE)
PATENT (CC, No, Kind, Date): EP 1107147 A2 010613 (Basic)
                               EP 1107147 A3 020724
APPLICATION (CC, No, Date):
                               EP 2000126799 001206;
PRIORITY (CC, No, Date): JP 99346761 991206; JP 200013181 000121; JP
    2000262310 000831; JP 2000262311 000831
DESIGNATED STATES: DE; FR; GB
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 146
NOTE:
  Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                            Update
                                      Word Count
      CLAIMS A (English)
                            200124
                                       2632
      SPEC A
                (English)
                           200124
                                      10515
Total word count - document A
                                      13147
Total word count - document B
Total word count - documents A + B
                                      13147
INTERNATIONAL PATENT CLASS: G06F-017/60
...CLAIMS of:
   storing first data regarding a cost and a time that are needed between a
       purchase step and a supply step of each demand-supply step of the
      supply chain;
   inputting an order receipt scheme of a demand-supply step of the
      plurality of steps that is located...
 13/3,K/8
              (Item 8 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.
01186856
Transaction assisting apparatus and program
Apparat und Programm zum Unterstutzen bei Transaktionen
Appareil et programme pour aider des transactions
PATENT ASSIGNEE:
  FUJITSU LIMITED, (211463), 1-1, Kamikodanaka 4-chome, Nakahara-ku,
   Kawasaki-shi, Kanagawa 211-8588, (JP), (Applicant designated States:
   all)
INVENTOR:
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   Nakahara-ku, Kawasaki-shi, Kanagawa 211, (JP)
  Okajima, Atsuko, c/o Fujitsu Limited, 1-1, Kamikodanaka 4-chome,
 Nakahara-ku, Kawasaki-shi, Kanagawa 211, (JP)
Terashima, Shigehiko, c/o Fujitsu Limited, 1-1, Kamikodanaka 4-chome,
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Nakahara-ku, Kawasaki-shi, Kanagawa 211, (JP LEGAL REPRESENTATIVE:

Stebbing, Timothy Charles et al (59641), Haseltine Lake & Co., Imperial House, 15-19 Kingsway, London WC2B 6UD, (GB)

PATENT (CC, No, Kind, Date): EP 1033667 A2 000906 (Basic)

EP 1033667 A3 030528

APPLICATION (CC, No, Date): EP 2000301548 000228;

PRIORITY (CC, No, Date): JP 9954858 990303; JP 99302603 991025

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 177

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200036 585

SPEC A (English) 200036 9420

Total word count - document A 10005
Total word count - document B 0

Total word count - documents A + B 10005

#### INVENTOR:

... JP)

Okajima, Atsuko ...

INTERNATIONAL PATENT CLASS: G06F-017/60

#### ...ABSTRACT A2

A transaction assisting apparatus capable of automatically transacting chain orders . A chain order input unit (50a) accepts entry of a chain order and supplies the input chain order to a chain order storing unit (50b) to be stored therein. An order detecting unit (50c) is supplied with an input buy order, and if the buy order placed is for the chain order , it notifies a chain processing unit (50d) that the buy order has been placed for the order. The chain order processing (50d) unit performs a selling /purchasing process with respect to the chain order for which the buy order has been placed. When the selling / purchasing process is completed, a deleting unit (50e) deletes the corresponding chain order from the chain order storing unit (50b). If the price of chained goods has changed, a price changing unit (50f) changes the price of chain goods correspondingly in an interlocked manner. A display unit (50g) selectively displays, on display units (60), only those chain orders which satisfy certain conditions such as the presence of chained goods .

#### 13/3,K/9 (Item 1 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01063837 \*\*Image available\*\*

SYSTEM AND METHOD FOR SHARING INFORMATION RELATING TO SUPPLY CHAIN TRANSACTIONS IN MULTIPLE ENVIRONMENTS

SYSTEME ET PROCEDE DE PARTAGE D'INFORMATION RELATIVE A DES TRANSACTIONS D'UNE CHAINE D'APPROVISIONNEMENT DANS DE MULTIPLES ENVIRONNEMENTS Patent Applicant/Assignee:

MANUGISTICS INC, 9715 Key West Avenue, Rockville, MD 20850, US, US (Residence), US (Nationality)

Inventor(s):

RIDGEWAY Lindsay, c/o Manugistics, Inc., 9715 Key West Avenue, Rockville, MD 20850, US,

PATTERSON Mark, 21 Hackett Ct., Poolesville, MD 20837, US,

KUSHNER Mark, 114 56th Street East, Sea Isle City, NJ 08243, US,

Legal Representative:

CROWSON Celine Jimenez (et al) (agent), HOGAN & HARTSON L.L.P., 555 Thirteenth Street, N.W., Washington, D.C. 20004, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200394080 A1 20031113 (WO 0394080)

Application: WO 2003US2753 20030131 (PCT/WO US0302753)

Priority Application: US 2002377203 20020503

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SC SD SE SG SK SL TJ TM TR TT TZ UA UG UZ VC VN YU ZA ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 15969

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

- ... and buyers want to be able to share information relating to all aspects of supply chain business transactions including ordering, inventory, marketing price quotations, and the like. Thus, a system that allows supply chain customers...
- ...either a seller or a buyer host administrator. The system may connect internal and external selling organizations and supply chain partners to order and inventory information stored in back-end systems. The system may resolve its 24/7...
- ... supply chain transactions between supply chain partners. Such information includes, for example, sales orders [SO], purchase orders [PO], item catalogs, pricing, order modifications and cancellation, material returns, approval routings (approval chain required for an order to be executed), supplier response and feedback, requests for proposal [RFP] and requests for quote...

#### 13/3,K/10 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01016687 \*\*Image available\*\*

SUPPLY CHAIN NETWORK

#### RESEAU DE CHAINE D'APPROVISIONNEMENT

Patent Applicant/Assignee:

ISUPPLI CORPORATION, 1700 East Walnut Avenue, El Segundo, CA 90245, US, US (Residence), US (Nationality), (For all designated states except: US)

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Patent Applicant/Inventor:
  LIDOW Derek, 665 East Channel Road, Santa Monica, CA 90402, US, US
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Legal Representative:
  FINDER James A (et al) (agent), Ostrolenk, Faber, Gerb & Soffen, LLP,
    1180 Avenue of the Americas, New York, NY 10036, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200346696 A2-A3 20030605 (WO 0346696)
  Patent:
  Application:
                        WO 2002US38438 20021127 (PCT/WO US0238438)
  Priority Application: US 2001333483 20011128
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU
  SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 20548
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... validation process is undertaken to identify
  exceptions between the supplier PO Acknowledgment and the supply chain
  servers open purchase
                           orders . Any exceptions are resolved.
  [01651 The process begins when the supply chain server receives an
  order
  acknowledgment from the supplier. Preferably, the acknowledgment is
  received
  within 24 hours of receipt by...
 13/3,K/11
               (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
01009621
            **Image available**
METHOD AND SYSTEM FOR FACILITATING E-BUSINESS
LOGICIEL ET SYSTEMES DE COMMERCE ELECTRONIQUE
Patent Applicant/Assignee:
  LINKWARE SYSTEMS B V, Kampweg 27, NL-3981 EX Bunnik, NL, NL (Residence),
    NL (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  KLYHN Henning, Kampweg 27, NL-3981 EX Bunnik, NL, NL (Residence), NL
    (Nationality), (Designated only for: US)
Legal Representative:
  de HOOP Eric (agent), Octrooibureau Vriesendorp & Gaade, P.O. Box 266,
    NL-2501 AW The Hague, NL,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200338714 A2-A3 20030508 (WO 0338714)
                        WO 2002NL702 20021104
  Application:
                                               (PCT/WO NL0200702)
  Priority Application: US 2001335298 20011102
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
```

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

- (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 20442

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... further remote computer on which tra'n@actibn

'oftWare is installed-,- afte --- r"which

the transaction software executes the actions defined in the data entity in order to execute the chain of business transactions.

#### transactions .

In a further embodiment of this method, the meta-script comprises a security. code comprising...

#### Claim

... sent to a further remote computer on which transaction software is installed, after which the **transaction** software executes the actions defined in the data entity in **order** to execute the **chain** of business **transactions**,

15 Method according to claim 14, wherein each business partner adds at least one pointer...

#### 13/3,K/12 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01002140 \*\*Image available\*\*

SYSTEM AND METHOD FOR SCHEDULING AND TRACKING RETAIL STORE RESETS AND REMODELS

SYSTEME ET PROCEDE PERMETTANT DE PLANIFIER ET DE SUIVRE LA REORGANISATION ET LA TRANSFORMATION DE MAGASINS DE DETAIL

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200332113 A2-A3 20030417 (WO 0332113)

Application: WO 2002US31708 20021007 (PCT/WO US0231708)

Priority Application: US 2001327386 20011005; US 200134369 20011228

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 11215

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... is

now further described by way of an example.

A new retail store 36 is **purchased** by the store **chain**, BE-LO. In **order** to provide uniformity with other BE-LO stores 36, the new store will undergo a...

#### 13/3,K/13 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00952632 \*\*Image available\*\*

#### NETWORK-BASED PROCUREMENT SYSTEM AND METHOD

#### PROCEDE ET SYSTEME D'APPROVISIONNEMENTS UTILISANT DES RESEAUX

Patent Applicant/Assignee:

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Inventor(s):

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CLOUGH Lee A, #22 Werrington St., Bowral, NSW 2575, AU,

SIMPSON Stuart M V, Eagle Techonology Group Ltd., Alexandra Park Greenlane West, Auckland, NZ,

KYNE Glen M, Unit 202/1 Warayma Place, Roselle, NSW 2039, AU,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200286779 A1 20021031 (WO 0286779)

Application: WO 2002IB2430 20020318 (PCT/WO IB0202430) Priority Application: US 2001276845 20010316

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT -SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6603

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

English Abstract

A procurement system and method that provides a virtual supply chain to fill purchase orders placed by customers for products and other items. The system aggregates and directs purchase orders through transaction sources, such as functional front-end systems (e.g., web browsers), to... Detailed Description ... as possible. SUMMARY OF THE INVENTION The present invention is directed to a procurement (or purchasing ) system and method that creates a virtual supply chain to fill purchase orders placed by customers for products and other items. A preferred system aggregates and directs customer purchase orders through transaction sources, such as functional front-end systems (Item 6 from file: 349) 13/3,K/14 DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION DE CHAINE D'APPROVISIONNEMENT Patent Applicant/Assignee: RESTAURANT SERVICES INC, Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: HOFFMANN George Harry, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) BURK Michael James, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) MENNINGER Anthony Frank, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) GREENE Edward Arthur, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) SMITH Mark Alan, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) TOMAS-FLYNN Martha Helen, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) REECE Debra Gayle, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) SECHRIST Daniel, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US) EKEY Diane Karen, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality),

RUEFF Mark Patrick, Restaurant Services, Inc., Two Alhambra Plaza, Suite

(Designated only for: US)

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    (Nationality), (Designated only for: US)
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    500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality),
    (Designated only for: US)
  MOR Richardo, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500,
    Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality),
    (Designated only for: US)
  BURNS Michael Paul, Restaurant Services, Inc., Two Alhambra Plaza, Suite
    500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality),
    (Designated only for: US)
Legal Representative:
  ELLIS William T (et al) (agent), Foley & Lardner, Washington Harbour,
    3000 K Street, N.W., Suite 500, Washington, D.C. 20007-5109, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200277917 A1 20021003 (WO 0277917)
 Patent:
                        WO 2002US8287 20020319 (PCT/WO US0208287)
 Application:
 Priority Application: US 2001815580 20010323; US 2001815598 20010323; US
    2001816565 20010323; US 2001816488 20010323; US 2001816426 20010323; US
   2001815899 20010323; US 2001816507 20010323; US 2001816422 20010323; US
   2001816269 20010323; US 2001816491 20010323; US 2001816101 20010323; US
   2001816231 20010323; US 2001816421 20010323; US 2001816069 20010323; US
   2001816296 20010323; US 2001816249 20010323; US 2001816121 20010323; US
   2001815668 20010323; US 2001816187 20010323; US 2001815490 20010323; US
   2001816471 20010323; US 2001815606 20010323; US 2001815777 20010323; US
   2001815813 20010323; US 2001816429 20010323; US 2001815515 20010323; US
   2001816543 20010323; US 2001816349 20010323; US 2001816331 20010323; US
   2001816167 20010323; US 2001816881 20010323; US 2001816536 20010323; US
   2001816092 20010323; US 2001816576 20010323; US 2001815759 20010323; US
   2001816495 20010323; US 2001816976 20010323; US 2001816083 20010323; US
   2001815715 20010323; US 2001815989 20010323; US 2001816561 20010323; US
   2001815483 20010323; US 2001816553 20010323; US 2001815688 20010323; US
   2001816388 20010323; US 2001816358 20010323; US 2001815729 20010323; US
   2001816537 20010323; US 2001816434 20010323; US 2001815897 20010323; US
   2001815734 20010323; US 2001816431 20010323; US 2001816021 20010323; US
   2001816454 20010323; US 2001816413 20010323; US 2001816430 20010323; US
   2001816428 20010323; US 2001815830 20010323; US 2001816922 20010323; US
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2001815489 20010323; US 2001816048 20010323; US 2001815727 20010323; US
    2001816212 20010323; US 2001815660 20010323; US 2001815894 20010323; US
    2001816151 20010323; US 2001816582 20010323; US 2001816033 20010323; US
    2001816357 20010323; US 2001816420 20010323; US 2001815731 20010323; US
    2001816503 20010323; US 2001816160 20010323; US 2001815893 20010323; US
    2001816414 20010323; US 2001815792 20010323; US 2001815864 20010323; US
    2001816896 20010323; US 2001815725 20010323; US 2001816285 20010323; US
    2001815973 20010323; US 2001815845 20010323; US 2001816314 20010323; US
    2001816075 20010323; US 2001816944 20010323; US 2001815559 20010323; US
    2001816203 20010323; US 2001816567 20010323; US 2001816268 20010323; US
    2001816424 20010323; US 2001816564 20010323; US 2001816455 20010323; US
    2001816412 20010323; US 2001815590 20010323; US 2001816555 20010323; US
    2001816560 20010323; US 2001816427 20010323; US 2001834600 20010413; US
    2001834838 20010413; US 2001834924 20010413; US 2001834465 20010413
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 114107
... International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
     28 is a flowchart of a process for identifying goods in a
 network-based supply chain management framework in accordance with an
  embodiment of the present
  invention;
  Figure 29 is a...169 illustrates a drop down list box from which a user
  can select reports for
  viewing ;
  Figure 170 illustrates a Print button;
  Figure 171 depicts a Print Bid button;
 Figure 172...
...accordance with an embodiment of the present invention; Figure 186
 illustrates a page that is displayed upon selection of the Item /FOB
 Figure 187 shows an Update button for updating cost information;
 Figure 188 is...
...embodiment of the present invention; Figure 189 is an illustration of an
 exemplary analysis window displayed upon selecting a
 Capacity tab;
 Figure 190 illustrates another analysis window;
 Figure 191 is.a...
...210 illustrates a Report Selection window;
 Figure 211 is a flowchart of a process for product routing in a supply
 framework in accordance with an embodiment of the present...business
 decisions not being based on the best information; unfavorable impact on
 the cost of products; and error prone, time consuming, and costly
 activities throughout the Supply Chain.
```

The organizational structure...

...owners, distributors, or suppliers. Suppliers may supply one or more of finished goods, partially finished goods or raw materials.

The supply chain management system of the present invention includes six system...levels with inventory levels associated with other suppliers.

In another aspect, the performance may be **displayed** to the stores utilizing a networkbased interface. In a further aspect, the data may be ...

...ADIs and Local Distribution Committees. This improves the speed to market for promotions and new **products**, as well as provides the ability to make ongoing program adjustments.

The advantages of being...paying the difference between the corresponding invoice price and the corresponding contract price to the **selling** supply **chain** participant.

Figure 43D is a flow chart of a process 4386 for risk management in... Supply Chain Coordinator Web Site/Portal

In an embodiment of the present invention, a supply **chain** coordinator web site may be provided to allow users easy access to specific information that...

...in the restaurant management system.

In one embodiment, users may be registered with the supply **chain** management system.

Upon registration, the user may then be able to access and partake some ...

...e.g., Franchisees, Stores, etc.)

Suppliers

Distributors

Retail Outlet Managers

Retail Outlet Management Corporation

Supply Chain Coordinator

In addition, users may be linked to the specific retailers, distribution centers and Areas...web site, or the National Franchise Association web site) may be included on the supply **chain** coordinator start page.

In a preferred embodiment, to access the appropriate home page for a... distribution center's

cost (see "DC Cost" column)

1 5 0 the markup amount supply **chain** coordinator negotiated on behalf of the

franchisee (see "Markup" column) and

the resulting total landed...based on the data for ordering goods from a plurality of distributors of the supply **chain**. The generated electronic **order** fonns are sent to the distributors in operation 6536 so that the goods are delivered...framework. Utilizing a network, data is collected from a plurality of stores of a supply **chain** in operation 6732. A network-based interface is also displayed for allowing access to the...

...data utilizing the network-based interface for ordering goods from selected distributors of the supply **chain**. The network-based interface includes a bulletin board displaying information received from each of

the...

...data utilizing the network-based interface for ordering goods from a distributor of the supply chain or a supplier of the supply chain if the goods are not distributed through a... Priv. Id Grantor Restricted Id Type Id Node Id 503 Joe the View 500 supply Order chain Data member Another case might be that while Joe works in the West Region, he... ...Priv. Id Grantor Restricted Id Type Id Node Id 503 Joe supply View 500 506 Order chain L member IData I I I The concept of extending columns in the privilege store... ... Type Id Node Id Id(s) (state/zip) 123 Joe supp ly View 345 456 chain Order member Data Just the node numbers are stored in the directory. When the user is...Id Id(s) (state/zip) Date Date 123 Joe Supply View 345 456 1 1 **Order** 2000 2001 member Data As the number of attributes that need to be used by... 13/3,K/15 (Item 7 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00916548 SYSTEM AND METHOD FOR ENABLING A CONFIGURABLE ELECTRONIC BUSINESS EXCHANGE PLATFORM SYSTEME ET PROCEDE PERMETTANT DE CREER UNE PLATE-FORME ELECTRONIQUE CONFIGURABLE D'ECHANGES COMMERCIAUX Patent Applicant/Assignee: MANUGISTICS INC, 2115 East Jefferson Street, Rockville, MD 20852-4999, US , US (Residence), US (Nationality) Inventor(s): DROLET Thomas, 11402 Brook Run Drive, Germantown, MD 20876, US, HOOKS Michael L, 21523 Fox Field Circle, Germantown, MD 20876, US, MITCHELL Robert, 15525 Quince Ridge Lane, North Potomac, MD 20878-4752, KENNEDY Ed, 2115 East Jefferson Street, Rockville, MD 20852-4999, US, KOROLEVICH Charles, 2115 East Jefferson Street, Rockville, MD 20852-4999, Legal Representative: CROWSON Celine Jimenez (et al) (agent), Hogan & Hartson, L.L.P., 555 Thirteenth Street, N.W., Washington, DC 20004-1109, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200250633 A2-A3 20020627 (WO 0250633) WO 2001US48462 20011218 (PCT/WO US0148462) Application: Priority Application: US 2000255880 20001218 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 19837

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

#### Detailed Description

... example, the system server 140 may process a business rule by identifying differences between a **buy** -side supply **chain** partner's **purchase order** ('TO") delivery date and quantity and the **sell** -side partner's sales order delivery date and quantity. In such an example, the system...

#### Claim

... and requested quantity shipped information.

22 A business rule for monitoring a variance between placed **purchase** orders and planned **purchase** orders in a supply **chain** network, the business rule executing the steps of creating a placed **purchase** order set of placed purchase order; creating a planned purchase order set of planned purchase...

#### 13/3,K/16 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00911732 \*\*Image available\*\*

## METHOD AND APPARATUS FOR PROCESSING UNMET DEMAND PROCEDE ET APPAREIL DE TRAITER DE LA DEMANDE NON SATISFAITE

Patent Applicant/Assignee:

MEDPOOL COM INC, 1600 Bridge Parkway, Suite 102, Redwood City, CA 94065, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

IRRIBARREN Roberto, 261 Kimberwood Court, Fremont, CA 94539-3077, US, US (Residence), US (Nationality), (Designated only for: US)

BISHOP Michael D, 200 Sycamore Avenue, Mill Valley, CA 94941, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MALLIE Michael J (agent), Blakely, Sokoloff, Taylor & Zafman, LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200244838 A2-A3 20020606 (WO 0244838)
Application: WO 2001US43737 20011115 (PCT/WO US0143737)

Priority Application: US 2000250925 20001130; US 2001260066 20010105; US 2001302520 20010702; US 20012555 20011101

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

```
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 15468
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... Perhaps best known of these is the group of hospitals which band
  together demand in order to obtain hospital chain volume and pricing
  from medical products companies. Such Group Purchasing Organizations
  (GPOs) combine buyers needs for an agreed series of products, present the
  request for...
 13/3,K/17
               (Item 9 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
00903298
            **Image available**
SUSINESS ASSET MANAGEMENT SYSTEM
SYSTEME DE GESTION D'ACTIFS COMMERCIAUX
Patent Applicant/Assignee:
  TRIRIGA Inc, 4285 S. Polaris Avenue, Las Vegas, NV 89103, US, US
    (Residence), US (Nationality)
  NICASTRO Cherisse M, 10725 Del Rudini, Las Vegas, NV 89141, US,
  WUCHERER Thomas A, 10249 Red Bridge Avenue, Las Vegas, NV 89134, US,
  NISBET Todd W, 1813 Cedar Flat Lane, Las Vegas, NV 89134, US,
  MARNELL II Anthony A, 7011 South Pecos Road, Las Vegas, NE 89120, US,
  MARNELL III Anthony A, 2223 Vista Famosa Court, Las Vegas, NV 89123, US,
  SPENCER Herman, 6843 Vintage Highlands Lane, Las Vegas, NV 89110, US,
Patent Applicant/Inventor:
  NICASTRO Cherisse M, 10725 Del Rudini, Las Vegas, NV 89141, US, US
    (Residence), US (Nationality), (Designated only for: US)
  WUCHERER Thomas A, 10249 Red Bridge Avenue, Las Vegas, NV 89134, US, US
    (Residence), US (Nationality), (Designated only for: US)
  NISBET Todd W, 1813 Cedar Flat Lane, Las Vegas, NV 89134, US, US
    (Residence), US (Nationality), (Designated only for: US)
  MARNELL II Anthony A, 7011 South Pecos Road, Las Vegas, NE 89120, US, US
    (Residence), US (Nationality), (Designated only for: US)
  MARNELL III Anthony A, 2223 Vista Famosa Court, Las Vegas, NV 89123, US,
    US (Residence), US (Nationality), (Designated only for: US)
  SPENCER Herman, 6843 Vintage Highlands Lane, Las Vegas, NV 89110, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  VIERRA Larry E (agent), Vierra Magen Marcus Harmon & DeNiro LLP, 685
   Market Street, Suite 540, San Francisco, CA 94105, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200237394 A2 20020510 (WO 0237394)
  Patent:
                        WO 2001US47965 20011030 (PCT/WO US0147965)
  Application:
  Priority Application: US 2000244492 20001030; US 2000244493 20001030; US
```

2000244457 20001030; US 2000244485 20001030; US 2000246276 20001106; US

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

Bode Akintola30-Dec-03

2000246275 20001106

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 31435

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... This tool

generates budget entries automatically from a number of system 1000 processes, such as **purchase** orders. These system-generated budget entries are created when the appropriate user in the **purchase** order approval **chain** approves a given **purchase** - order. Manual entry is allowed for the following **transaction** types: original budget entry, revised

budget entry, pending budget entry, commitment entry, revised commitment entry...

#### 13/3,K/18 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00880977 \*\*Image available\*\*

METHOD AND DEVICE FOR BILL ACCOUNT BY ON-LINE CERTIFIED CONTRACT PROCEDE ET DISPOSITIF POUR FACTURES A EFFETS PAR CONTRAT CERTIFIE EN LIGNE Patent Applicant/Assignee:

SHINHAN BANK, 120, Tepyung-ro-2-ka, Jung-ku, Seoul 100-865, KR, KR (Residence), KR (Nationality), (For all designated states except: US) SAMSUNG CORPORATION, 310, Tepyung-ro-2-ka, Jung-ku, Seoul 100-865, KR, KR (Residence), KR (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

YIM Dong Lyun, 510-301, Daelim-apartment, Mook-1-dong Junglang-ku, Seoul 131-765, KR, KR (Residence), KR (Nationality), (Designated only for: US)

HWANG Bok Sun, 415-807, Jukong-apartment 4-danji Sangke-7-dong, Nowon-ku, Seoul 139-754, KR, KR (Residence), KR (Nationality), (Designated only for: US)

LEE Sang In, 107-808, Hyundai-apartment, Bangbe 1-cha 1344, Bangbe-4-dong, Seocho-ku, Seoul 137-937, KR, KR (Residence), KR (Nationality), (Designated only for: US)

SHIM Byung Hwa, 504-1603, Chowon-maeul, 897-7, Pyungan-dong Dongan-ku, Anyang-si, Kyunggido 431-828, KR, KR (Residence), KR (Nationality), (Designated only for: US)

Legal Representative:

KIM Young-chol (agent), Korea Coal Center, 10th Floor 80-6, Susong-Dong, Chongro-Ku, 110-727 Seoul, KR,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200215071 A1 20020221 (WO 0215071)

Application: WO 2001KR1340 20010806 (PCT/WO KR0101340)

Priority Application: KR 200047646 20000811

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: Korean Fulltext Word Count: 5329 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... for the ordinary accounts receivable, the received money is transferred to the account of the transaction partner (3) (S28). INDUSTRIAL APPLICABILITY As explained in detail in the foregoing, in order -to prevent the chain bankruptcy caused by the conventional use of bills as a payment method for goods, services... 13/3,K/19 (Item 11 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. \*\*Image available\*\* 00850631 INTERNATIONAL PAYMENT SYSTEM AND METHOD SYSTEME ET PROCEDE INTERNATIONAUX DE PAIEMENT Patent Applicant/Assignee: AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY INC, 101 JFK Parkway, Mail Drop 35-05-06, Short Hills, NJ 07078, US, US (Residence), US (Nationality) Inventor(s): HARADA Robert, 12 Nimando Place, Emerson, NJ 07630, US, MALNATI Leigh, 111 Morris Avenue, Mountain Lakes, NJ 07046, US, FLETT Stephen J, 2821 Congress Street, Fairfield, CT 06430, US, Legal Representative: OSTROW Seth H (agent), Brown Raysman Millstein Felder & Steiner LLP, 900 Third Avenue, New York, NY 10022-4728, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200184276 A2-A3 20011108 (WO 0184276) Application: WO 2001US14060 20010501 (PCT/WO US0114060) Priority Application: US 2000201025 20000501 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7605 Main International Patent Class: G06F-017/60

Bode Akintola30-Dec-03

Fulltext Availability: Detailed Description

#### Detailed Description

... to determine the location and status of the payment and message in the intemational payment chain. Thus, in order to determine the status of a prior transaction, the status request

message transmitted. by the local bank must traverse the same path...

#### 13/3,K/20 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00846414 \*\*Image available\*\*

### SYSTEM AND METHOD FOR WIRELESS PURCHASES OF GOODS AND SERVICES SYSTEME ET PROCEDE D'ACHAT SANS FIL DE PRODUITS ET DE SERVICES

Patent Applicant/Assignee:

EMTERA CORPORATION, Suite 301, 2300 Clarendon Boulevard, Arlington, VA 22201, US, US (Residence), US (Nationality)

Inventor(s):

HUDDA Amir, 726 Battery Place, Alexandria, VA 22314, US, BARGHOUTI Ramzi, 2657 Lenox Road, Apartment 198, Atlanta, GA 30324, US, AREF Molham, 75 14th Street, Unit 3210, Atlanta, GA 30309, US, Legal Representative:

ROBERTS Jon L (et al) (agent), Roberts Abokhair and Mardula, LLC, Suite 1000, 11800 Sunrise Valley Drive, Reston, VA 20191, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200180133 A2 20011025 (WO 0180133)

Application: WO 2001US12289 20010416 (PCT/WO US0112289) Priority Application: US 2000198088 20000417

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 15361

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... 900, usually via the Intemet 905 to provide for centralized inventory and a simpler supply **chain**. Consumers can **order** from anywhere, but will typically enter a merchant store 950 location for **viewing products** or receiving services. Store 950 locations include a point-ofsale (POS) terminal 952 for accepting...

#### 13/3,K/21 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00842058 \*\*Image available\*\*

METHOD AND APPARATUS FOR A PREBID AND PRESERVING COMMITMENT WITH BUYER

#### INTERACTIVITY

## PROCEDE ET DISPOSITIF D'OFFRE PRELIMINAIRE PERMETTANT DE MAINTENIR UN ENGAGEMENT EN TERMES D'INTERACTIVITE D'ACHAT

Patent Applicant/Assignee:

MEDPOOL COM INC, 1600 Bridge Parkway, Suite 102, Redwood Shores, CA 94065, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

DE GHEEST Anne, 12133 Foothill Lane, Los Altos Hills, CA 94022, US, US (Residence), BE (Nationality), (Designated only for: US)

BISHOP Michael D, 200 Sycamore Avenue, Mill Valley, CA 94941, US, US (Residence), US (Nationality), (Designated only for: US)

LIEBLING Aaron Alton, 476 East Arbor Avenue, Sunnyvale, CA 94086, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MALLIE Michael J (et al) (agent), Blakely, Sokoloff, Taylor & Zafman LLP, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200175755 A1 20011011 (WO 0175755)

Application: WO 2001US7085 20010305 (PCT/WO US0107085)

Priority Application: US 2000193924 20000331; US 2000561824 20000428

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23999

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... Perhaps best known of these is the group of hospitals which band together demand in **order** to obtain hospital **chain** volume and pricing from medical products companies. Such Group **Purchasing** Organizations (GPOs) combine buyers needs for an agreed series of products, present the request for...

#### 13/3,K/22 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00838916

# GENERATING AND ELECTRONICALLY SENDING REPORTS TO ELECTRONIC DESTINATIONS ETABLISSEMENT ET ENVOI ELECTRONIQUE DE RAPPORTS A DES ADRESSES ELECTRONIQUES

Patent Applicant/Assignee:

IGETSMART COM INC, 276 Park Avenue South, New York, NY 10010, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

RESH Mark, 3701 East Virginia Beach Boulevard, Norfolk, VA 23502, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:

HOLMES Craig (et al) (agent), Hickman Palermo Truong & Becker, LLP, 1600 Willow Street, San Jose, CA 95125, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200171632 A2 20010927 (WO 0171632)
Application: WO 2001US9441 20010323 (PCT/WO US0109441)

Priority Application: US 2000191633 20000323

Designated States: AU CA MX US

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English Filing Language: English Fulltext Word Count: 24553

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... of reports, including but not limited to, inventory list reports, inventory detail reports, billing reports, purchase order reports, chain reports, sales analysis reports, sales analysis inquiry reports, and budget reports. Users at a reseller...

13/3,K/23 (Item 15 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00837977 \*\*Image available\*\*

MANAGING ORDERS BASED ON BUDGET RESTRICTIONS IN A PROCUREMENT MANAGEMENT SYSTEM

GESTION DE COMMANDES EN FONCTION DE RESTRICTIONS BUDGETAIRES DANS UN SYSTEME DE GESTION DE L'APPROVISIONNEMENT

Patent Applicant/Assignee:

IGETSMART COM INC, 276 Park Avenue South, New York, NY 10010, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2001US9534 20010323 (PCT/WO US0109534)

Priority Application: US 2000191633 20000323

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Publication Language: English Filing Language: English

Fulltext Word Count: 25207

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... of reports, including but not limited to, inventory list reports, inventory detail reports, billing reports, purchase order reports, chain reports, sales analysis reports, sales analysis inquiry reports, and budget reports. Users at a reseller...

13/3,K/24 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00837911 \*\*Image available\*\*

USING LEAD-TIMES AND USAGE RATES TO DETERMINE INVENTORY REORDER POINTS AND LEVELS

UTILISATION DES DELAIS D'APPROVISIONNEMENT ET DES TAUX D'UTILISATION POUR DETERMINER DES SEUILS ET DES NIVEAUX DE REAPPROVISIONNEMENT DE STOCKS

Patent Applicant/Assignee:

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RESH Mark, 3701 East Virginia Beach Boulevard, Norfolk, VA 23502, US, US (Residence), US (Nationality)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

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Detailed Description

... of reports, including but not limited to, inventory list reports, inventory detail reports, billing reports, purchase order reports, chain reports, sales analysis reports, sales analysis inquiry reports, and budget reports. Users at a reseller...

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DIALOG(R) File 349:PCT FULLTEXT

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00818652 \*\*Image available\*\*

TUPPLY CHAIN ARCHITECTURE

ARCHITECTURE DE CHAINE D'APPROVISIONNEMENT

Patent Applicant/Assignee:

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Legal Representative:

SCHEER Michael J (et al) (agent), Ostrolenk, Faber, Gerb & Soffen, LLP, 1180 Avenue of the Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent:

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Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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(EA) AM AZ BY KG KZ MD RU TJ TM

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Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

... identifier assigned to represent a specific week's demand for each supplier - similar to a **pur**chase order number. Finally, supply **chain** server 74 sends 176 documents 180 to 3PL 78 including pickup and delivery instructions for...

13/3,K/26 (Item 18 from file: 349) DIALOG(R) File 349:PCT FULLTEXT

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00815114 \*\*Image available\*\*

METHOD AND SYSTEM FOR REBROKERING ORDERS IN A TRADING SYSTEM
PROCEDE ET SYSTEME DESTINES A RENEGOCIER DES ORDRES DANS UN SYSTEME
D'ECHANGE

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Patent and Priority Information (Country, Number, Date):

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Fulltext Availability: Detailed Description Detailed Description

... trade, step 212. This is accomplished through use of the path information stored with the **order** to identify the **chain** of parties involved in the **transaction**.

I 0A notification of the trade is sent to the parties involved in the trade...

13/3,K/27 (Item 19 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Detailed Description

#### Detailed Description

... and service providers may be coordinated utifiang the network. In such an embodiment, a supply chain planning tool may be provided for coordinating the supply of manufacturer offerings between the manufacturers...data terminals, computers, and other user systems or devices, generally refereed to as data tenninal equipment (DTE), to a packet-switched network through data circuit ten-ninating equipment (DCE) utilized to control the DTEs access to the network. The tliree layers of the...stored computer software and/or data.

Another embodiment is directed to a computer program **product** comprising a computer readable medium having control logic (computer software)

stored therein. The control logic...accordance with a preferred embodiment, a callback system is Eacilitated by a caller accessing a display from a computer and filling out information describing the parameters of a call. Information such...Network Node Manager Network MW 4612 - HP OpenView Network Node Manager is 1 0 one product0 which performs several functions. In this context !t is responsible for maintaining and displaying the node level network map of the network the MNSIS architecture monitors.

HP OV Network Node Manage 4614 - HP OpenView Network Node Manager is one **product** which perfonns several functions. In this context it is it is responsible for receiving and 1 5 **displaying** all events, regardless of their source.

Netcool HP OV NNM Probe 4616 - An Omnibus Netcool...example, if an event is received at an element manager that is deemed critical to **display** to a network user, the infon-nation services manager will 117

store a copy of...purchasing habits can provide invaluable marketing inforination. For example, retailers can create more effective store displays and more effective control inventory than otherwise would be possible if they know consumer purchase...of commerce-related web application services. Various features are included such as allowing purchase of products and services via a displayed catalog in operation 5400. As an option, a virtual shopping cart environment may be provided. Further, in operations 5402 and 5404, data, Le. specifications, detafis, etc., relating to the products and services are displayed along with a comparison between different products and services. Data relating to needs of a user may also be received for the are calculated. A status of delivery for one or more of the ordered products and services may be provided in operation 5418.

Optionally, the <code>displayed</code> catalog may be customized based upon the user profile. Further, the data relating to at least one of the <code>products</code> and services may include a link to related data. The comparison between different products and...of the electronic commerce component of the present invention is provided for allowing purchase of <code>products</code> and services via a <code>display</code> catalog. The <code>display</code> catalog may <code>display</code> linkable pictures, such as visual representations of <code>products</code> for sale. The <code>display</code> catalog may also <code>display</code> linkable text which could represent a <code>product</code> or family of <code>products</code>, as well as services offered. Other linkable text or pictures could be implemented to provide multiple ways to traverse the <code>display</code> catalog to ease navigation along a page or between van'ous pages. An exemplary link...such as by being based on the location of the user. Text may also be <code>displayed</code> in a language selected by the <code>viewer</code>.

PRODUCT DETAILS AND SPECIFICATIONS
Links to all related documentation (datasheets, whitepapers)
Drills-down for additional detail...

...centralized publishing for integrity
Downloads information
Tracks downloads for proactive notification (spec updates)
149

As **shown** in Figure 54, operation 5402 outputs data relating to at least one of the **products** and.

services. Such data may include detafis of the products or services as well as...

- ...most salient features may be linked to a smaller or more generic picture of the **product** on a page **displaying** various similar **products**. More links may be used on the page **displaying** the data to obtain additional detail.
  - 1 0 Optionally, the data may be integrated to...
- ... as when updates to a specification are sent or reccived.

#### 1 5 SHOPPING CART

Stores items selected throughout shopping experience
Saves shopping carts to be retrieved at later point
Displays quantity, price, shipping info, total price
Modifies order information (add quantities, delete items)
Incorporates multiple languages and currency
Accessible easily throughout: catalog
As shown in Figure 55, one embodiment of the electronic commerce
component of the present invention is provided for facilitating a virtual
shopping transaction. First, a plurality of items, Le.

products or services, are selected from a database and displayed for purchase in operation 5500.

Preferably, the **items** are **displayed** in an electronic catalog format. Next, in operation 5502, a user is allowed to select a predetermined set of the **items** for purchase. For example, each of the items could include a flked picture or text...

...user later retrieves the set.

Ideally, a quantity and a price of each of the **items** that is selected is **displayed** during use of the present invention. Also **displayed** is a total price of the **items** that are selected along with shipping infort-nation. During use, the user is allowed to...

...for later review and 1 0 modification. Retri'eval of the set or sets of items should be easily accessible throughout the display catalog, such as through links.

Optionally, multiple languages may be incorporated into the present invention...he or she examines the content of the shopping basket as required to check the <code>item</code> scheduled to purchase and the pay arnount of the <code>items</code>. Accordingly, it is not necessary to always <code>display</code> the purchase list on the screen, but the functions to access to the shopping basket for taking in the <code>items</code> and to <code>display</code> the contents should be available to the consumer any time during the shopping. As described...

...provided as a separate shopping basket window from a catalog window on which online shop item data is displayed. The shopping basket window is displayed on the catalog window and a display position is moved in linkage with the movement of a mouse pointer. The shopping basket includes a list of items to be purchased which is a main body of the shopping basket, a function to add the item data to the list, and a function to change the item data registered in the list. In one embodiment of the present invention, the shopping basket main body is not always displayed.

Instead, an interface function to display the shopping basket contents

on the screen is provided on the shopping basket window.

COMPARE **PRODUCTS** AND SERVICES

Compares your **products** and services to competitors Higlilights advantages in across your products and services One embodiment of...

- ...utilizing the customer's profile to prioritize the features of a group of similar, competing **products**, as **shown** in operation 5404 of Figure 54. The competing **products** may or may not have been manufactured by competing business entities. More detail is provided...method, systeni, and article of manufacture is provided for allowing a user to custoinize an **item** for purchase in a virtual shopping environment, as **shown** in Figure 54, operation 5408. Figure 60 provides more detail. Referring to Figure 60, a plurality of **items** for purchase are first **displayed** in operation 6002, as discussed above. Each of the **items** includes a plurality of avallable features which are **displayed** in operation 6003, preferably with the price of each feature, including cost for adding the
- ...an option, a total price and availability may be determined with respect to the selected items and the selected features thereof for display purposes in operation 6006. Further, in operation 6008, payment is accepted in exchange for the selected items and the selected features thereof. It should be noted that: in the foregoing description, the items each include either a product or a 1 0 service or both, and may also include third party products and services.

Vv7hile the available features which are **displayed**, the features of the itemis that are unavailable are hidden. Further, the selected features are...prospective customers on goods and services desired, to transmit to customers information on the desired **goods** or services from the central data processing center, to take orders for **goods** or services from customers and transmit them for processing to the central data processing center, to accept payment, and to deliver **goods** or services in the form of documents to the customer when orders are completed.

The...coniputer systems using the well defined TCP/IP protocol, A new method of distributing and viewing information known as the WorldWide Web has recently become very popular on the global Internet...54. Figure 61 illustrates the operation in more detail. In operation 6102, a plurality of items, Le. products or services, are displayed for purchase. Along with the items being displayed for purchase, or on a subsequent page or pages, advertisement information which relates to at least one of the items displayed for purchase are displayed in operation 6103. Figure 62 provides more detail of operation 6103. The advertisements are preferably preassociated with individual items or may be associated with an entire classes of items in operation 6200. When the items are selected for display, one or more of the advertisements is automatically displayed as well in operation 6202.

In operation 6204, if there are many advertisements, the advertisements are rotated so that each gets an equal amount of **display** time, or according to the premium paid by the advertiser. A user is permitted to select the **items** for purchase, as indicated by operation 6104. Payment is then accepted in exchange for the selected **items** in operation 6105. While the virtual shopping environment is being used, advertisement information may be **displayed** which relates to at least one of the **items** for purchase and also relates to the user based on the profile of the user...

... Then the advertiser would be billed based upon the number of times its advertisement was **shown** Note that the **items** each include at least one of a **product** and a service.

As an option, the advertisement information may further include promotion infonnation or...

 $\ldots$  the screen, such as horizontally serolling image region at the top or bottom of the

display and the remainder of the screen is occupied by advertisements, llinfomercials11 and the ...with computer programs such that they caunot be easily updated.

QUOTE OF PRICE AND AVAILABILITY

Displays list pn'ce

Displays promotional pricing based on product

Displays promotional pricing based on user

Displays user specific pricing

Handles multiple currency

Provides general availability

Provides user specifie avallability

Saves quote...

... The virtual shopping environment is tailored automatically based on the user profile.

A plurality of items (!.e., products or services) for purchase are displayed, as discussed above.

One example would be selecting at least one **item**, for purchase based on the profile of the user in operation 6304 and **displaying** those **items** before other items in operation 6306. For example, the **items** may be placed in groups, the grotips being based on estimated buying tendencies.

- 1 5 Then, items from the group most closely matching the user's buying tendency, as determined above, are displayed. Further, the user is allowed to select the itemis for purchase in operation 6308. Factors... the single-computer type of software license might not cover the usage of the software product on the network, or worse still (from the point of view of the licensor) might actually permit such a usage without a~tional compensation to the...
- ...software, regardless of the number of nodes either on the network or running the software **product** at a given time. These approaches, however, have usually required the cooperation of the licensee...electronic commerce component of the present invention has the purpose of capturing interest in a **product**, service, or promotion. The invention sends leads, notices, and advertisements to sales effectiveness systems where the leads are **displayed** or disseminated to users. A database of the leads may be kept and updated as...
- ...of perTnitting transactions at or as close as possible to the "rnarket" price of the **goods**. By definition, the market price is the price (in given currency terrns) that a fully...
- ...invention-fixed income secunities. These trading activities focus on the buying and selling of essentially **fungible items**, that is, **items** that are without meaningful differentiation from like items on the

market. For example, a bushel...database in operation 6903, thereby ensuring up to the minute accuracy. In operation 6801, an item for purchase with a set of features is selected based on the user profile and is displayed . The item may be selected from a group of items having charactenistics that corresponds to a predieted buying patterri of the user. The presentation of...

#### 13/3,K/28 (Item 20 from file: 349) DIALOG(R) File 349: PCT FULLTEXT

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00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

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TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Detailed Description

Claims

#### Detailed Description

transport medium between the client and the Newco. HTTP or other protocols could be readily substituted for HTML without undue experimentation.

Information on these products is available in T. Berners-Lee...electronic arrangements to be formed between subsets of parties in a WAF supported electronic value chain model. These

multiple agreements together comprise a WAF value chain "extended" agreement. WAF allows such...pricing information by reviewing competitors' advertisements, printed or otherwise, by actual shopping of competitors and viewing of price tags in a competitor's store or outlet, or from

a customer at...

```
Claim
    inventorv launch/rollout
 management 0 Technology
 0 Technology Sharing
 sharing
 Main Enablers
  Collaborative O Supply chain E Electronic order N Asset tracking
  tool 0 Plaru
 planning tool planning tool capture 0 Life cycle E...p-Kdmrn7-j
 Management Jr
 LIPlan a saini system
  53 2 5330
 Figure 53
 FACILITATINGPURCHASEOFATLEASTONEOFPRODUCTSANDSERVICESVIAA
  DISPLAYED CATALOG
  5402
 OUTPUTTING DATA RELATING TO AT LEAST ONE OF THE PRODUCTS AND SERVICES
 b4U4
 OUTPUTTING A COMPARISON BETWEEN DIFFERENT PRODUCTS AND SERVICES,,@
 RECEIVING DATA RELATING TO USER REQUIREMENTS AND OUTPUTTING A 5406
 RECOMMENDATION OF AT...
...ORDER IS PROCESSED
 5418
 OWTPUTTING A STATUS OF DELIVERY FOR AT LEAST ONE OF THE PRODUCTS A
 SERVICES FOR WHICH THE ORDER IS PROCESSED
 5300 Figure 54
 54/129
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE 5500
 ALLOWING A USER TO SELECT A PREDETERMINED SET OF THE ITEMS
                                                               FOR
 PURCHASE
 5502
 ACCEPTING PAYMENT IN EXCHANGE FOR THE PREDETERMINED SET OF ITEMS 5504
 STORING...
...PREDETERMINED SET OF
 ITEMS AT A LATER TIME WITHOUT HAVING TO SELECT EACH OF THE
 INDIVIDUALLY
 5508
 Figure 56.
 55/129
 DEVELOPING A USER PROFILE
 5601
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE
 ALLOWING A USER TO SELECT A SET OF SIMILAR ITEMS TO COMPARE
 DETERMINING A SET OF FEATURES OF THE SIMILAR ITEMS
 UTILIZING THE...KEYWORDS MATCH
 5614
 Figure 57
 57/129
 ANALYZING USER REQUIREMENTS
 5802
 I F
 REVIEWING AVAILABLE PRODUCTS
 GENERATING AT LEAST ONE RECOMMENDED SOLUTION BASED ON THE USER 5806
```

```
REQUIREMENTS
  -"J
  ΙF
  DISPLAYING THE AT LEAST ONE RECOMMENDED SOLUTION
  5808
  ACCEPTING PAYMENT IN EXCHANGE FOR THE AT LEAST ONE SOLUTION
  Figure 58 5810
  58/129
  PREASSOCIATING ITEMS WITH KEYWORDS
  SELECTING ITEMS BASED ON KEYWORD TAKEN FROM THE USER 5902
  INPUT
  5904
  DISPLAYING AN ITEM WHEN A KEYWORD INPUT BY THE USER
 MATCHES A KEYWORD ASSOCIATED WITH THE ITEM
 IF NO KEYWORDS MATCH, ANALYZING THE USER'S WORDS USING A 5906
 THESAURUS TO FIND KEYWORD MATCHES
 Figure 59
 5806
 59/129
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE, WHEREIN EACH OF THE
 INCLUDES A PLURALITY OF AVAILABLE FEATURES
  DISPLAYING THE AVAILABLE FEATURES OF THE ITEMS
 ALLOWING A USER TO SELECT THE AVAILABLE FEATURES OF EACH OF THE ITEMS
 TO BE PURCHASED 6004
 6006
 DETERMINING A PRICE AND AVAILABILITY OF THE SELECTED ITEMS AND THE
 SELECTED FEATURES THEREOF AND DISPLAYING THE SAME
 ACCEPTINGPAYMENTINEXCHANGEFORTHESELECTEDITEMSANDTHE
 SELECTED FEATURES THEREOF 6008
 Figure 60
 60/129
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE 6102
  DISPLAYING ADVERTISEMENT INFORMATION WHICH RELATES TO AT LEAST ONE OF
 THE ITEMS DISPLAYED FOR PURCHASE 6103
 ALLOWING A USER TO SELECT THE ITEMS FOR PURCHASE
 6104
 ACCEPTING PAYMENT IN EXCHANGE FOR THE SELECTED ITEMS
 6106
 Figure 61
 61/129
 PREASSOCIATING ADVERTISEMENTS WITH INDIVIDUAL ITEMS OR WITH
 ENTIRE CLASSES OF ITEMS
 AUTOMATICALLY DISPLAYING ONE OR MORE OF THE 6202
 ADVERTISEMENTS WHEN THE ITEMS ARE SELECTED FOR DISPLAY
 ROTATING THE ADVERTISEMENTS SO THAT EACH GETS AN EQUAL 6204
 AMOUNT OF DISPLAY TIME, OR ACCORDING TO THE PREMIUM PAID B
 THE ADVERTISER
 Figure 62
 6103
 62/129...
... THE USERS FOR THE
 UPCOMING EVENTS
```

5306

Figure 67
67/129
DEVELOPING A USER PROFILE
DISPLAYING AN ITEM FOR PURCHASE WITH A SET OF FEATURES 6801
CUSTOMIZING THE PRESENTATION OF THE SET OF...

13/3,K/29 (Item 21 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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Inventor(s):

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TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Claims

Detailed Description

... a flowchart for a process 1 000 for managing assets in a network-based supply chain in accordance with an embodiment of the present invention. Utilizing a network, information is received...is for nomadic use, such as field technicians. The first environment requires a graphic intensive display, such as those provided by X-Windows/1 40TIF. The second environment is potentially bandwidth...Time and Time Offset. Continuing to step 3804, the new time and Time Offset are displayed back to the switch operator. Continuing to step 3806, the switch operator must verify the...HP OV Network Node Manager Network MM 4612 - HP OpenView Network Node Manager is one product which performs several functions. In this context it is responsible for maintaining and

displaying the node level network map of the network the MNSIS
architecture monitors.

HP OV Network Node Manage 4614 - HP OpenView Network Node Manager is one **product** which performs several functions. In this context it is it is responsible for receiving and **displaying** all events, regardless of their source.

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Netcool HP OV NNM Probe 4616 - An Omnibus...purchasing habits can provide invaluable marketing information. For example, retailers can create more effective store **displays** and more effective control inventory than otherwise would 5 be possible if they know consumer...invention may be employed in the generation of an Internet architecture framework like the one **shown** in Figure 53 to support various features such as an electronic commerce component 5300, a...this inforination.

COMMERCE-RELATED WEB APPLICATION SERVICES

One embodiment of the present invention, as **shown** in Figure 54, is provided for affording a combination of commerce-related web application services. Various features are included such as allowing purchase of **products** and services via a **displayed** catalog in operation 5400. As an option, a virtual shopping cart environment may be provided. Further, in operations 5402 and 5404, data, i.e. specifications, details, etc., relating to the **products** and services are **displayed** along with a comparison between different **products** and services. Data relating to needs of a user may also be received for the purpose of outputting a recommendation of the **products** and services based on the inputted needs. See operation 5406. Optionally, features of the **products** and services may be selected in operation 5408 based on user profile in order to...

...shipping fee are calculated. A status of delivery for one or more of the ordered **products** and services may be provided in operation 5418.

Optionally, the displayed catalog may be customized based upon the user profile. Further, the data relating to at least one of the products and services may include a link to related data. The comparison between different products and...throughout catalog Incorporates multiple languages and localized content Integrates to centralized publishing for fresh content Displays guest view of catalog (default set)

Creates personal catalog

Referring to operation 5400 of Figure 54, one...

- ...of the electronic commerce component of the present invention is provided for allowing purchase of **products** and services via a **display** catalog. The **display** catalog may **display** finkable pictures, such as visual representations of **products** for sale. The **display** catalog may also **display** linkable text which could represent a **product** or family of **products**, as well as services offered. Other linkable text or pictures could be implemented to provide multiple ways to traverse the **display** catalog to ease navigation along a page or between various pages. An exemplary link would...
- ...user profile. For example, the user may be permitted to customize the format of the **display** catalog for his or her particular session, or the customizations may be saved so that the user's 143

PRODUCT DETAILS AND SPECIFICATIONS

Links to all related documentation (datasheets, whitepapers) Drills-down for additional detail...

- ...to centralized publishing for integrity
  Downloads information
  Tracks downloads for proactive notification (spec updates)
  As shown in Figure 54, operation 5402 outputs data relating to at least one of the products and services. Such data may include details of the products or services as well as...
- ...most salient features may be linked to a smaller or more generic picture of the **product** on a page **displaying** various similar **products**. More links may be used on the page **displaying** the data to obtain additional detail.

Optionally, the data may be integrated to centralized publishing...

...download, such as when updates to a specification are sent or received.

#### SHOPPING CART

Stores items selected throughout shopping experience
Saves shopping carts to be retrieved at later point
Displays quantity, price, shipping info, total price
Modifies order information (add quantities, delete items)
Incorporates multiple languages and currency
Accessible easily throughout catalog
As shown in Figure 55, one embodiment of the electronic commerce

component of the present invention is provided for facilitating a virtual shopping transaction. First, a plurality of items,

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Ideally, a quantity and a price of each of the items that is selected is displayed during use of the present invention. Also, displayed is a

Ideally, a quantity and a price of each of the **items** that is selected is **displayed** during use of the present invention. Also **displayed** is a total price of the **items** that are selected along with shipping information. During use, the user is allowed to modify...

...be separately stored for later review and modification. Retrieval of the set or sets of **items** should be easily accessible throughout the **display** catalog, such as through links.

Optionally, multiple languages may be incorporated into the present invention...functions associated I 0 with the shopping basket, there are a function to take the **items** into the shopping basket (add to the purchase list), a function to check the contents of the shopping basket (display the purchase list), a ftinction to return the **item** in the shopping basket (change the purchase list) and a function to purchase the items...

- ...Web. As another method of proving the shopping basket, there is a method for separately **displaying** an **item** catalog area and a shopping basket area. Such a function is used in the shopping...
- ...he or she examines the content of the shopping basket as required to check the item scheduled to purchase and the pay amount of the items. Accordingly, it is not necessary to always display the purchase list on the screen, but the functions to access to the shopping basket for taking in the items and to display the contents should be available to the consumer any time during the shopping.

As described...

- ...the item catalog, the entire length of the page changes depending on the amount of **item** data described on the catalog, the page may not be accommodated on the **display** screen. In such a case, it is necessary for the consumer to scroll the page...
- ...provided as a separate shopping basket window from a catalog window on which online shop item data is displayed. The shopping basket window is displayed on the catalog window and a display position is moved in linkage with the movement of a mouse pointer. The shopping basket includes a list of items to be purchased which is a main body of the shopping basket, a function to add the item data to the list, and a finction to change the item data registered in the list. In one embodiment of the present invention, the shopping basket main body is not always displayed.

Instead, an interface function to **display** the shopping basket contents on the screen is provided on the shopping basket window.

# COMPARE **PRODUCTS** AND SERVICES

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One embodiment of the present invention provides for comparison shopping by utilizing the customer's profile to prioritize the features of a group of similar, competing **products**, as **shown** in operation 5404 of Figure 54. The competing **products** may or may not have been manufactured by competing business entities. More detail is provided...

- ...be downloaded periodically from a user's system. Next, in operation 5601, a plurality of items for purchase are displayed, from which the customer is allowed to select multiple, similar items, i.e. products or services to compare in 1 5 ...is determined in operation 5603, operation 5604 creates a hierarchy of the features of the items selected in accordance with the customer's profile. For example, as shown in Figure 57, a comparison of features based on keywords taken from the customer's...
- ...solution is generated based on the requirements of the user after which the solution is **displayed**, as indicated in operation 5808. Figure 59 provides an example of operation 5806. The **items** would be preassociated with keywords in operation 5900. In operation 5902, selection of items based...
- ...be performed. When a keyword input by the user matches a keyword associated with an **item**, the **item** is **displayed** in operation 5904. If no keywords match, the user's words could be analyzed using...
- ...method, system, and article of manufacture is provided for allowing a user to customize an **item** for purchase in a virtual shopping environment, as **shown** in

Figure 54, operation 5408. Figure 60 provides more detail. Referring to Figure 60, a plurality of **items** for purchase are first **displayed** in operation 6002, as discussed above. Each of the **items** includes a plurality of available features which are **displayed** in operation 6003, preferably with the price of each feature, including cost for adding the

...an option, a total price and availability may be determined with respect to the selected items and the selected features thereof for display purposes in operation 6006. Further, in operation 6008, payment is accepted in exchange for the selected items and the selected features

thereof. It should be noted that in the foregoing description, the **items** each include either a **product** or a service or both, and may also include third party **products** and services.

1 5

While the available features which are <code>displayed</code>, the features of the <code>items</code> that are unavailable are hidden. Further, the selected features are stored for allowing the user...customers are using the service. One reason that Home Banking has not been a successful <code>product</code> is because the customer cannot deposit and withdraw money as needed in this type of ...54. Figure 61 illustrates the operation in more detail. In operation 6102, a plurality of <code>items</code>, i.e. <code>products</code> or services, are <code>displayed</code> for purchase. Along with the <code>items</code> being <code>displayed</code> for purchase, or on a subsequent page or pages, advertisement information which relates to at least one of the <code>items</code>

displayed for purchase are displayed in operation 6103. Figure 62 provides more detail of operation 6103. The advertisements are preferably preassociated with individual items or may be associated with an entire classes of items in operation 6200. When the items are selected for display, one or more of the advertisements is automatically displayed as well in operation 6202.

hi operation 6204, if there are many advertisements, the advertisements are rotated so that each gets an equal amount of **display** time, or according to the premium paid by the advertiser. A user is permitted to select the **items** for purchase, as indicated by operation 6104. Payment is then accepted in exchange for the selected **items** in operation 6105. While the virtual shopping environment is being used, advertisement information may be **displayed** which relates to at least one of the **items** for purchase and also relates to the user based on the profile of the user...

- ...Then the advertiser would be billed based upon the number of times its advertisement was **shown** Note that the **items** each include at least one of a **product** and a service.
  - 1 5 As an option, the advertisement information may further include promotion...
- ...along the periphery of the screen. In some contexts, such as cable television channels that **display** a "stock ticker tape," this relationship is reversed: the 164

information portion of the screen...

...techniques used in cable television and other television contexts, 165
QUOTE OF PRICE AND AVAILABILITY
Displays list price
Displays promotional pricing based on product
Displays promotional pricing based on user
Displays user specific pricing
Handles multiple currency
Provides general availability
Provides user specific availability

... The virtual shopping environment is tailored automatically based on the

user profile.

A plurality of **items** (i.e., **products** or services) for purchase are **displayed**, as discussed above.

One example would be selecting at least one **item** for purchase based on the profile of the user in operation 6304 and **displaying** those **items** before other **items** in operation 6306. For example, the **items** may be placed in groups, the groups being based on estimated buying tendencies.

Then, items from the group most closely matching the user's buying tendency, as determined above, are displayed. Further, the user is allowed to select the items for purchase in operation 6308. Factors that are tailored include price and availability of the items. Payment is then accepted in exchange for the selected items in operation 6310, as discussed in more detail below.

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The virtual shopping environment may be tailored by generating prices associated with the <code>items</code> based on the profile of the user. As an option, some or all of the...the single-computer type of software license might not cover the usage of the software <code>product</code> on the network, or worse still (from the point of <code>view</code> of the licensor) might actually permit such a usage without additional compensation to the licensor... invention—fixed income securities. These trading activities focus on the buying and selling of essentially <code>fungible items</code>, that is, <code>items</code> that are without meaningful differentiation from like items on the market. For example, a bushel...All or selected messages may be stored to build a customer interaction history.

#### DYNAMIC RENDERING

Displays content and applications based on profile Pulls content from multiple data sources: static, database, third...

...component of the present invention also provides for generic and custom template based publishing by **displaying** selected content and applications based on the profile of a user. Note operation 6614 of...

#### Claim

... Reverse inventory 0 Technology management Sharing 0 Technology sharing Main Enable N Collaborative O Supply chain O Electronic order E Asset tracking tool N Plann planning tool planning tool capture 0 Life cycle N...serv Systen Community Data 5330 5322 Ficiure 53 FACILITATING PURCHASE OF AT LEAST ONE OF PRODUCTS AND SERVICES VIA A **DISPLAYED** CATALOG OUTPUTTING DATA RELATING TO AT LEAST ONE OF THE PRODUCTS AND SERVICES OUTPUTTING A COMPARISON BETWEEN DIFFERENT PRODUCTS AND SERVICES/@ RECEIVING DATA RELATING TO USER REQUIREMENTS AND OUTPUTTING A 5406

#### RECOMMENDATION OF...

```
...ORDER IS PROCESSED
```

5418

OUTPUTTING A STATUS OF DELIVERY FOR AT LEAST ONE OF THE **PRODUCTS** AND SERVICES FOR WHICH THE ORDER IS PROCESSED

5300 Figure 54

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DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE 5500

ALLOWING A USER TO SELECT A PREDETERMINED SET OF THE ITEMS FOR PURCHASE

550:

ACCEPTING 'AYMENT IN EXCHANGE FOR THE PREDETERMINED SET OF ITEMS 5504 STORING...

#### ...PREDETERMINED SET OF

ITEMS AT A LATER TIME WITHOUT HAVING TO SELECT EACH OF THE ITEMS INDIVIDUALLY @7

5508

Figure 55

551130

DEVELOPING A USER PROFILE 5600

5601

DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE

5602

ALLOWING A USER TO SELECT A SET OF SIMILAR ITEMS TO COMPARE 5603

- -DETERMINING A SET OF FEATURES OF THE SIMILAR ITEMS UTILIZING THE USER...

#### ...IF NO KEYWORDS MATCH

5614

Figure 57

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ANALYZING USER REQUIREMENTS

5M

REVIEWING AVAILABLE PRODUCTS

580@

5806

GENERATIN'; AT LEAST ONE RECOMMENDED SOLUTION BASED ON THE USER REQUIREMENTS

DISPLAYING THE AT LEAST ONE RECOMMENDED SOLUTION

580f

ACCEPTING PAYMENT IN EXCHANGE FOR THE AT LEAST ONE SOLUTION

Figure 58

5810

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PREASSOCIATING, ITEMS WITH KEYWORDS

5902

SELECTING ITEMS BASED ON KEYWORD TAKEN FROM THE USER

INPUT

**DISPLAYING** AN **ITEM** WHEN A KEYWORD INPUT BY THE USER 5904 MATCHES A KEYWORD ASSOCIATED WITH THE **ITEM** 

5906

IF NO KEYWORDS MATCH, ANALYZING THE USER'S WORDS USING A THESAURUS TO FIND KEYWORD MATCHES

Figure 59

5806

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DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE, WHEREIN EACH OF THE

```
INCLUDES A PLURALITY OF AVAILABLE FEATURES
   DISPLAYING THE AVAILABLE FEATURES OF THE ITEMS
  6003
  ALLOWING A USER TO SELECT THE AVAILABLE FEATURES OF EACH OF THE ITEMS
  TO BE PURCHASED 6004
  I F
  6006
  DETERMINING A PRICE AND AVAILABILITY OF THE SELECTED
                                                        ITEMS AND THE
  SELECTED FEATURES THEREOF AND DISPLAYING THE SAME
  ACCEPTING PAYMENT IN EXCHANGE FOR THE SELECTED ITEMS AND THE
  SELECTED FEATURES THEREOF 60M
  Figure 60
  60/130
   DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE
   DISPLAYING ADVERTISEMENT INFORMATION WHICH RELATES TO AT LEAST ONE OF
  THE ITEMS DISPLAYED FOR PURCHASE
  AL.OWING A USER TO SELECT THE ITEMS FOR PURCHASE
  ACCEPTING PAYMENT IN EXCHANGE FOR THE SELECTED ITEMS
  6106
  Figure 61
  61/130
  PREASSOCIATING ADVERTISEMENTS WITH INDIVIDUAL ITEMS OR WITH
  ENTIRE CLASSES OF ITEMS
  AUTOMATICALLY DISPLAYING ONE OR MORE OF THE 6202
  ADVERTISEMENTS WHEN THE ITEMS ARE SELECTED FOR DISPLAY
  ROTATING THE ADVERTISEMENTS SO THAT EACH GETS AN EQUAL 6204
  AMOUNT OF DISPLAY TIME, OR ACCORDING TO THE PREMIUM PAID B
  THE ADVERTISER
  Figure 62
  6103
  62/130...THE USERS FOR THE
  UPCOMING EVENTS
  5306
  Figure 67
  67/130
  DEVELOPING A USER PROFILE
   DISPLAYING AN ITEM FOR PURCHASE WITH A SET OF FEATURES 6801
  CUSTOMIZING THE PRESENTATION OF THE SET OF...
 13/3,K/30
               (Item 22 from file: 349)
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00806382
METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF
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**ITEMS** 

MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

```
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  DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK
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Claim
    launch/rollout
 management 0 Technology
  0 Technology Sharing
  sharing
  Main Enablers
  O Collaborative N Supply chain N Electronic order O Asset tracking
  planning tool planning tool capture 0 Life cycle E...Capabilites (store
  1CSO1MOMGUreC1tOY1Da:;s tesining, service) L::L1S51YO-SntecnOf1t@
  @7. 5330
  5322
  FACILITATINGPURCHASEOFATLEASTONEOFPRODUCTSANDSERVICESVIAA
  DISPLAYED CATALOG
  IF 5402
 OUTPUTTING DATA RELATING TO AT LEAST ONE OF THE PRODUCTS AND SERVICES
 OUTPUTTING A COMPARISON BETWEEN DIFFERENT PRODUCTS AND SERVICESe@@,@
 RECEIVING DATA RELATING TO USER REQUIREMENTS AND OUTPUTTING A 5406
 RECOMMENDATION OF...
...PROCESSED :@y
 I 5418
 OUTPUTTING A STATUS OF DELIVERY FOR AT LEAST ONE OF THE PRODUCTS AND
 SERVICES FOR WHICH THE ORDER IS PROCESSED
 Figure 54
 5300
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE 5500
 ALLOWINGAUSERTOSELECTAPREDETERMINEDSETOFTHEITEMSFOR
 PURCHASE
 5502
 ACCEPTING PAYMENT IN EXCHANGE FOR THE PREDETERMINED SET OF ITEMS 5504
 5506
 STORING THE PREDETERMINED SET OF ITEMS
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Bode Akintola30-Dec-03

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ALLOWING THE USER TO COLLECTIVELY SELECT THE PREDETERMINED SET OF
  ITEMS AT A LATER TIME WITHOUT HAVING TO SELECT EACH OF THE ITEMS
 INDIVIDUALLY
 5508
 Figure 55
 DEVELOPING A USER PROFILE
  DISPLAYING A . PLURALITY OF ITEMS FOR PURCHASE 5601
 ALLOWING A USER TO SELECT A SET OF SIMILAR ITEMS TO COMPARE
 5603
  , DETERMINING A SET OF FEATURES OF THE SIMILAR ITEMS
 UTILIZINGTHEUSERPROFILETODETERMINEAHIERARCHYOFTHE 5604
 FEATURES...KEYWORD MATCHES IF NO KEYWORDS MATCH
 5614
 Figure 57
 ANALYZING USER REQUIREMENTS
 REVIEWING AVAILABLE PRODUCTS
 5804
 GENERATING AT LEAST ONE RECOMMENDED SOLUTION BASED ON THE USER 5806
 REQUIREMENTS
  DISPLAYING THE AT LEAST ONE RECOMMENDED SOLUTION
 ACCEPTING PAYMENT IN EXCHANGE FOR THE AT LEAST ONE SOLUTION
 Figure 58 5810
 PREASSOCIATING ITEMS WITH KEYWORDS 5900
 SELECTING ITEMS BASED ON KEYWORD TAKEN FROM THE USER 5902
 INPUT
 5904...
...WITH THE ITEM
 IFNOKEYWORDSMATCH, ANALYZINGTHEUSER'SWORDSUSINGA 5906
 THESAURUS TO FIND KEYWORD MATCHES
 Figure 59
 5806
  DISPLAYING A PLURALITY OF ITEMS FOR PLJRCHASE, WHEREIN EACH OF THE
 INCLUDES A PLURALITY OF AVAILABLE FEATURES
 6002
  DISPLAYING THE AVAILABLE FEATURES OF THE ITEMS
 ALLOWING A USER TO SELECT THE AVAILABLE FEATURES OF EACH OF THE ITEMS
 TO BE PURCHASED 6004
 6006
 DETERMINING A PRICE AND AVAILABILITY OF THE SELECTED ITEMS AND THE
 SELECTED FEATURES THEREOF AND DISPLAYING THE SAME
 ACCEPTING PAYMENT IN EXCHANGE FOR THE SELECTED ITEMS AND THE
 SELECTED FEATURES THEREOF 6008
 Figure 60
  DISPLAYING A PLURALITY OF ITEMS FOR PURCHASE
 6102
  DISPLAYING ADVERTISEMENT INFORMATION WHICH RELATES TO AT LEAST ONE OF
 THE ITEMS DISPLAYED FOR PURCHASE 6103
 ALLOWING A USER TO SELECT THE ITEMS FOR PURCHASE
 ACCEPTING PAYMENT IN EXCHANGE FOR THE SELECTED ITEMS
 6106
 Figure 61
```

40 .

PREASSOCIATING ADVERTISEMENTS WITH INDIVIDUAL ITEMS OR WITH 6200 ENTIRE CLASSES OF ITEMS AUTOMATICALLY DISPLAYING ONE OR MORE OF THE 6202 ADVERTISEMENTS WHEN THE ITEMS ARE SELECTED FOR DISPLAY ROTATING THE ADVERTISEMENTS SO THAT EACH GETS AN EQUAL 6204 AMOUNT OF DISPLAY TIME, OR ACCORDING TO THE PREMIUM PAID BY THE ADVERTISER Figure 62 6103 CREATING A... ...OF THE USERS FOR THE UPCOMING EVENTS 5306 Figure 67 DEVELOPING A USER PROFILE DISPLAYING AN ITEM FOR PURCHASE WITH A SET OF FEATURES 6802 CUSTOMIZING THE PRESENTATION OF THE SET OF... 13/3,K/31 (Item 23 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. 00791423 METHODS OF PROVIDING AND OBTAINING INFORMATION, ITEMS, ORDERS, AND DIGITAL REPRESENTATIONS AND USING ELECTRONIC COMMUNICATION SYSTEMS PROCEDES SERVANT A FOURNIR ET A OBTENIR DES INFORMATIONS, DES ARTICLES, DES COMMANDES ET DES REPRESENTATIONS NUMERIQUES ET A UTILISER DES SYSTEMES DE COMMUNICATION ELECTRONIQUES Patent Applicant/Assignee: PROMOORDER COM INC, 12708 Riata Vista Circle, Suite A124, Austin, TX 78727, US, US (Residence), US (Nationality) Inventor(s): GILES Conley W, 127 Cold Springs Drive, Georgetown, TX 78628, US, PASSINO Andrew L, 1601 Springlake Drive, Dripping Springs, TX 78620, US, HEBERT Dane P, 6701 Cuesta Trail, Austin, TX 78730, US, GINDRUP Thomas A Jr, 4701 Monterey Oaks, #713, Austin, TX 78749, US, Legal Representative: MEYER George R (agent), Gray Cary Ware & Freidenrich LLP, 100 Congress Avenue, Suite 1440, Austin, TX 78701-4072, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200123989 A2 20010405 (WO 0123989) WO 2000US26424 20000927 (PCT/WO US0026424) Application: Priority Application: US 99157173 19990930; US 2000177868 20000124 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Availability: Detailed Description

Detailed Description

... any company employee may be limited to a 1 5 remaining balance of an existing **purchase order**. An authorization **chain**, similar to the one above, could be activated if the amount of the order exceeds...

13/3,K/32 (Item 24 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00769406 \*\*Image available\*\*

INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM SYSTEME INTEGRE D'AUTOMATISATION DES ECHANGES COMMERCIAUX ENTRE ENTREPRISES PAR L'INTERNET

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 51133

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

#### Claim

... to satisfy user demand. The "roots" (base records) give rise to branches (derived records and **views** ) and fruits (processes) in various relationships with one another. For example, from **Items** Sold are created MWSs, based on relationships. Relation 142

ships between MWSs give rise to...

...Supply

Chain Management simple and easy to implement. Referring to Figure 169, two MWSs are **shown**, one for **items** A, B and C and another for **items** X, Y and Z, resulting from respective purchase orders. The purchase orders may derive from...Ox, C3y, C3z. (Note that all of the purchase orders corresponding to all of the **items** are not **shown** in Figure 169.) Together, a PSRI function and a Supply Chain Management function

operate to...

...items. The distributor fulfills the demand by shipping the items to customers. For made-to- order items, the Supply Chain Management function "parcels out" appropriate demand information to each of Level I (manufacturer), Level 2...An example of the scalability of the architecture of Figure 170 and Figure 171 is shown in Figure 173, relating to product update. A product catalog may contain hundreds of thousands of product entries that must be continuously updated via the Internet. Updating involves comparing new product informriation...turn user-visible aspects of identified business functions on or off. That, because different domain views are just a different window to the same item sold records, a user can close a "module" simply by closing the view of the module. (The "undergirding" of the system, or core functionality, such a Items, Item Detail and MWSs, however, cannot be hidden.) Unlike conventional database applications, in which modules are

13/3,K/33 (Item 25 from file: 349)
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00761430 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)
Application: WO 2000US14406 20000524 (PCT/WO US0014406)

Priority Application: US 99321274 19990527

Designated States: AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Detailed Description ... considered.

j) What type of learning curve is associated with the tool? Developers using the **product** should be able to become productive quickly.

Factors which reduce the learning curve include an... Data Name Rationalization  $\ensuremath{\mathsf{R}}$ 

Data name rationalization tools extract information on variable usage and naming, and **show** relationships between variables. Based on these relationships and user input, these tools can then apply...the market which provide generic components for general business processes such as general ledger, sales **order** processing, inventory

management or product distribution. For example, IBM San Francisco offers business components...

13/3,K/34 (Item 26 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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CO752111 \*\*Image available\*\*

METHOD AND APPARATUS FOR MANAGING MULTIPLE ON-LINE VENDORS THROUGH A REVERSE FRANCHISE

PROCEDE ET APPAREIL DE GESTION EN LIGNE PAR FRANCHISE INVERSE DE PLUSIEURS VENDEURS

Patent Applicant/Inventor:

FUISZ Richard C, 1287 Ballantrae Farm Drive, McLean, VA 22101, US, US (Residence), US (Nationality)

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Legal Representative:

BODNER Gerald T, Hoffmann & Baron, LLP, 6900 Jericho Turnpike, Syosset, NY 11791, US

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200065512 A1 20001102 (WO 0065512)

Application: WO 2000US11052 20000425 (PCT/WO US0011052)

Priority Application: US 99131431 19990428; US 99314837 19990519 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8735

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... WEST' O/DERWENT, DIALOG CLASSIC, NPL (CORPORATE RESOURCENET, PROQUEST

DIRECT) search terms: reverse, auction, vendor, chain , merge, order , filter, distribute, address, ainazon.com, data, inl'Orlmaioli, listing, product , display , network, site, shipment, receive, transmit, award, identifier, profit allocation, payment, retrieve Form PCT/ISA/210... 13/3,K/35 (Item 27 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. 00737983 \*\*Image available\*\* METHODS AND APPARATUSES FOR ELECTRONIC BIDDING SYSTEMS PROCEDES ET APPAREILS DESTINES A DES SYSTEMES ELECTRONIQUES D'OFFRES Patent Applicant/Assignee: MEDPOOL COM INC, 1600 Bridge Parkway, Suite 102, Redwood Shores, CA 94065 , US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: DE GHEEST Anne, 12133 Foothill Lane, Los Altos Hills, CA 94022, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: MILLIKEN Darren J (et al) (agent), Blakely, Sokoloff, Taylor & Zafman LLP, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025, US, Patent and Priority Information (Country, Number, Date): WO 200050970 A2-A3 20000831 (WO 0050970) Patent: WO 2000US4814 20000224 (PCT/WO US0004814) Application: Priority Application: US 99121458 19990224; US 99410490 19990930; US 99409836 19990930; US 99158582 19991007; US 99161789 19991027 Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 32072

Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

... Perhaps best known of these is the group of hospitals which band together demand in

order to obtain hospital chain volume and pricing from medical

companies. Such Group Purchasing Organizations (GPOs) combine buyers needs for an agreed series of products, present the request for...

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Set
         Items
                 Description
 S1
                 AU=(OKAJIMA A? OR OKAJIMA, A?)
 S2
          4514
                  (CHAIN OR CONTIGEN?) (1N) ORDER?
                 BUYING OR BUY? ? OR SELL? ? OR SELLING OR TRANSACT? OR PUR-
 S3
      16277914
              CHAS?
 S4
        672046
                 FUNGIBL? OR INTERCHANGE OR SUBSTITUT?
                 PRODUCT? ? OR GOODS OR WARES OR EQUIPMENT OR MERCHANDI? OR
 S5
      26989072
              ITEM? ?
· S6
      14639767
                 DISPLAY? OR SHOW? OR VIEW?
 S7
         20762
                 S4 (2N) S5
 S8
             0
                 S2(S)S7
          1259
 S9
                 S2(S)S5
 S10
           298
                 S9(20N)S3
 S11
            19
                 S2 AND S7
 S12
                 (S10 OR S11) NOT PY>1999
           171
 S13
           106
                 RD (unique items)
 S14
           135
                 S12 NOT PD=19990330:20011230
 S15
            93
                 RD (unique items)
 ? show file
 File
        9:Business & Industry(R) Jul/1994-2003/Dec 29
          (c) 2003 Resp. DB Svcs.
       15:ABI/Inform(R) 1971-2003/Dec 29
 File
          (c) 2003 ProQuest Info&Learning
 File
       16:Gale Group PROMT(R) 1990-2003/Dec 30
          (c) 2003 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2003/Dec 25
          (c) 2003 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
 File 275: Gale Group Computer DB(TM) 1983-2003/Dec 30
          (c) 2003 The Gale Group
 File 621: Gale Group New Prod. Annou. (R) 1985-2003/Dec 25
          (c) 2003 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2003/Dec 30
          (c) 2003 The Gale Group
      20:Dialog Global Reporter 1997-2003/Dec 30
 File
          (c) 2003 The Dialog Corp.
 File 476: Financial Times Fulltext 1982-2003/Dec 29
          (c) 2003 Financial Times Ltd
 File 610:Business Wire 1999-2003/Dec 30
          (c) 2003 Business Wire.
 File 613:PR Newswire 1999-2003/Dec 30
          (c) 2003 PR Newswire Association Inc
 File 624:McGraw-Hill Publications 1985-2003/Dec 29
          (c) 2003 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2003/Dec 29
          (c) 2003 San Jose Mercury News
File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
```

15/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

2343622 Supplier Number: 02343622 (USE FORMAT 7 OR 9 FOR FULLTEXT)

KMART SEEKS PARTNER: SUPERMARKET CHAIN WOULD GIVE IT FOOD-STORAGE CAPACITY

(Kmart, a chain of 2,163 stores, wants to partner or merge with a

supermarket chain; will open 30-40 stores this year and about 60 stores

next year)

Crain's Detroit Business, p 3

January 11, 1999

DOCUMENT TYPE: Journal ISSN: 0882-1992 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1084

#### ABSTRACT:

...generates \$6 bil/yr from food sales and \$1.5 bil/yr from packaged food **products**. Groceries account for about 15% of its revenue. Kmart has 102 Super Kmart stores which **sell** grocery **items** as well as the traditional **products** found in Kmart stores. By the end of this year, Kmart will convert 650 more...

15/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

2331928 Supplier Number: 02331928 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Wal-Mart Accused of Selling Bogus Goods

(Wal-Mart (Bentonville, AR) faces another lawsuit over sales of counterfeit goods, this time bearing the logos of Fubu, Nautica and Polo Ralph Lauren

Women's Wear Daily, v 176, n 112, p 8+

December 14, 1998

DOCUMENT TYPE: Journal ISSN: 0149-5380 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 924

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### ጥድሂጥ (

...locations. In addition, the discounter was ordered to consult with Hilfiger's counsel prior to **selling merchandise** bearing the Hilfiger trademark.

Wal-Mart has appealed the ruling.

Still to be decided is...

#### 15/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R) (c) 2003 Resp. DB Svcs. All rts. reserv.

2138965 Supplier Number: 02138965 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Sharp cost-cutting efforts pay off in banner year

(Drug Emporium's chainwide revenues remained at \$1.4 bil in FY97, including sales from 87 franchise locations; plans to open 10-12 new company-owned stores by end-FY98)

Drug Store News, v 20, n 7, p 152+

April 27, 1998

DOCUMENT TYPE: Journal ISSN: 0191-7587 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1309

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...central distribution center, Drug Emporium needed a way to manage the rising cost of getting **product** to a store network that's scattered over thousands of miles. With more efficient **buying** as its objective, the chain rolled up its sleeves to develop a system that minimized...

15/3,K/4 (Item 4 from file: 9)

DIALOG(R) File 9: Business & Industry(R) (c) 2003 Resp. DB Svcs. All rts. reserv.

2023273 Supplier Number: 02023273 (USE FORMAT 7 OR 9 FOR FULLTEXT)

In-sight: Outlook '98: Twists and turns ahead

(Video rental business was almost stagnant in 1997; video sales continued to rise at double-digit rates as of end-1997, but this too could stagnate soon)

Video Business, p 18+

December 15, 1997

DOCUMENT TYPE: Journal ISSN: 0279-571X (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2855

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...for aggressive marketing programs like Warner Home Video's Profit Plus. Second, what's a **buying** group? It may become nothing more than a co-op, much like the IGA supermarket **chain** that **orders product** for its 3,000 members, which otherwise have very little affiliation.

Marginal growth After unveiling...

#### 15/3,K/5 (Item 5 from file: 9)

DIALOG(R) File 9: Business & Industry(R) (c) 2003 Resp. DB Svcs. All rts. reserv.

2003030 Supplier Number: 02003030 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Federated, VF Corp. Laud Quick Response As Vital Cost-Cutter (Executives of Federated and VF Corp speak out on how quick r

(Executives of Federated and VF Corp speak out on how quick response strategy is succeeding)

Women's Wear Daily, v 174, n 95, p 1+

November 17, 1997

DOCUMENT TYPE: Journal ISSN: 0149-5380 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1839

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...to get your other orders held up, " Cole said.

Noting that inventory buildups of poor- selling areas represent a major weakness in the ordering chain, CIT's Romer observed, "Financially, an apparel manufacturer is susceptible to vagaries of retail now. Your product may be selling, but the retailer may put your merchandise on hold because it has too much inventory in another department. That causes you an...

15/3,K/6 (Item 6 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

1848584 Supplier Number: 01848584 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Lotus Domino.Merchant Gets Purchase Orders, SET Planned

(Lotus Development Corp.'s Domino.Merchant merchant server has added purchase order payment capabilities, plus bundled CyberCash and TaxWare, with future directions that include support for Secure Electronic Transactions)

Newsbytes News Network, p N/A

June 02, 1997

DOCUMENT TYPE: Journal ISSN: 0983-1592 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 530

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...established relationships with customers and specialized knowledge of regional, local and vertical markets. The new **purchase** order capabilities in Domino.Merchant 1.1 add the ability to use replication for submitting orders back up the **selling chain**. "(The **orders**) then be authorized through a very simple workflow and approval process," Newsbytes was told. On...

#### 15/3,K/7 (Item 7 from file: 9)

DIALOG(R) File 9: Business & Industry(R) (c) 2003 Resp. DB Svcs. All rts. reserv.

1486001 Supplier Number: 01486001 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### A Singular Apps Suite

(Lawson Software uses process suite bundling to package its enterprise business applications)

Information Week, p 90

May 06, 1996

DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 252

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...In August, as part of version 7.0 of its application suite, Lawson will start **selling** a single package with all the software needed to handle a company's supply **chain**, including **order** entry, **product** selection, inventory management, packing, shipping, and billing.

The various pieces of the process will be...

#### 15/3, K/8 (Item 8 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

(c) 2003 Resp. DB Svcs. All rts. reserv.

1286946 Supplier Number: 01286946 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Varying The Tech Formula

(Chemical industry makes major investments in information technology, in both new technology and in way it is used)

Information Week, n 545, p 78+

September 18, 1995

DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1575

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...knit its business units together more tightly.

"To be able to share information at a **transaction** level is extremely important," says Kepler. Such tight integration makes it much easier to ship **products** among Dow divisions and joint ventures, and also provides more consistent information for decision support...

#### 15/3,K/9 (Item 1 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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02323637 86067525

# Quick response in the textile-apparel industry and the support of information technologies

Cipriano Forza; Andrea Vinelli

Integrated Manufacturing Systems v8n3 PP: 125-136 1997

ISSN: 0957-6061 JRNL CODE: ING

WORD COUNT: 7482

 $\dots$ TEXT: possible forecasting errors in the upstream phase are less serious than those downstream since the **products** are more **fungible**.

Organizational variables

The internal company conditions which are most binding in the process of adopting...the opportunities offered by modern technologies to redesign the processes of the entire textile-garment **chain**. In **order** to achieve this very difficult aim, serious business process re-engineering is necessary, as well...

#### 15/3,K/10 (Item 2 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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02271186 86923100

# An evaluation of supply chain performance in the Canadian pork sector K.K. Klein; A.M. Walburger; M.D. Faminow; B. Larue; R. Romain; K. Foster Supply Chain Management vln3 PP: 12 1996

ISSN: 1359-8546 JRNL CODE: SCMG

WORD COUNT: 7173

...ABSTRACT: increased foreign competition is emphasized and the need for Canada to develop an effective supply **chain** in **order** to maximize its potential is stressed.

...TEXT: environment where producers and packing firms behave competitively and allow pork to compete well with **substitute products**?

Various performance indicators were used to evaluate these supply chain goals. They were developed from...quality are beginning to compare with Canadian standards, and owing to vertical integration.

Competitiveness with substitute products

The availability of close substitutes provides some discipline to ensure efficient production. The degree of substitutability and growth in demand of **substitute products** are important factors in competitiveness.

Cross-elasticities of demand between pork and other meat products...

#### 15/3,K/11 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01980504 49010688

# The effect of governance structure on performance: A case study of efficient consumer response

Whipple, Judith Schmitz; Frankel, Robert; Anselmi, Kenneth

Journal of Business Logistics v20n2 PP: 43-62 1999

ISSN: 0735-3766 JRNL CODE: JBL

WORD COUNT: 7865

...TEXT: weather events that severely affect agriculture can have serious ripple effects throughout the food supply chain .

In **order** to provide protection from these potential problems, the TCA framework recommends using vertical integration when... indicates a situation in which supplier transaction-specific assets are low, such as with easily **substitutable** commodity **products**. In addition, there is a low degree of information application, indicating that little information is...

#### 15/3,K/12 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01870613 05-21605

# Managing the demand chain through managing the information flow: Capturing "moments of information"

Lummus, Rhonda R; Vokurka, Robert J

Production & Inventory Management Journal v40n1 PP: 16-20 First Quarter 1999

ISSN: 0897-8336 JRNL CODE: PIM

WORD COUNT: 2798

...TEXT: supply chain and the new demand chain. The old supply chain model contained four steps: buy raw materials, make finished product, move goods to market, and sell through retailers. This model required buffers in the form of excess capacity and inventory throughout the chain in order to protect against uncertainty. The new demand chain model

contains four similar steps, but in the reverse order: **sell** customized **product**, move to delivery based on consumption, make only those **products** for which there is known demand, and **buy** raw materials in line with accurate production. This model has demand requirements from the customer ...

#### 15/3,K/13 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01736545 03-87535

#### Radio waves

Johnson, Jay L

Discount Merchandiser v38n10 PP: 55-58 Oct 1998

ISSN: 0012-3579 JRNL CODE: DMD

WORD COUNT: 2305

...TEXT: charges range from \$1 for a \$10 order, up to \$60 for a \$3,000 order

The **chain** is also in the repair business of "most major brands of electronics," even if **purchased** elsewhere. The computer repair business is growing very rapidly, Roberts reports. "Compaq is sending its...

#### 15/3,K/14 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01670664 03-21654

#### The Manufacturer-dealer disconnect

Piszczalski, Martin

Automotive Manufacturing & Production v110n7 PP: 18-19 Jul 1998

ISSN: 1086-9298 JRNL CODE: PRD

WORD COUNT: 1003

...TEXT: other.

Not surprisingly, this monster poorly communicates to factories what the public really wants to **buy**. The bottom line is that everyone loses-the customer, the retailer and the original **equipment** manufacturer (OEM). This retail/distribution mess, furthermore, leaves the entire industry vulnerable. New entrants from...

 $\dots$  Pacific Rim, for instance, could attain a significant competitive advantage by simply installing an efficient **selling / ordering chain** .

A complete overhaul of today's retail/distribution systems is necessary, says Martin Anderson, director...

#### 15/3,K/15 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01555469 02-06458

# Freight into Europe

Knights, David

Management Services v41n12 PP: 26 Dec 1997

ISSN: 0307-6768 JRNL CODE: MNS

WORD COUNT: 834

...TEXT: chain from order to remittance but this global statement has different implications within Europe. As **products** become globalised, national boundaries come to mean less to the marketing and **selling** strategies of multinational companies. Customer service and quality of delivery are now the key differentiators...

#### 15/3,K/16 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01421964 00-72951

Logistics and information technology: A coordination perspective

Lewis, Ira; Talalayevsky, Alexander

Journal of Business Logistics v18n1 PP: 141-157 1997

ISSN: 0735-3766 JRNL CODE: JBL

WORD COUNT: 5555

...TEXT: should support lower inventories and improved financial performance. But the evolution of IT and diminishing **transaction** costs will also lead to a fundamental restructuring of industry practices for distributing and supporting **products**.

The biggest impact of this restructuring will be on the intermediaries, such as distributors and...

#### 15/3,K/17 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01206898 98-56293

#### A singular apps suite

Bartholomew, Doug

Informationweek n578 PP: 90 May 6, 1996

ISSN: 8750-6874 JRNL CODE: IWK

...ABSTRACT: of version 7.0 of its applications suite, Lawson Software will begin "process suite bundling" - selling a single package with all the software needed to handle a company's supply chain, including order entry, product selection, inventory management, packing, shipping, and billing. The various pieces of the process will be...

#### 15/3,K/18 (Item 10 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01166631 98-16026

#### Make way for the next world

Bernard, Stan

Pharmaceutical Executive v16n2 PP: 50-58 Feb 1996

ISSN: 0279-6570 JRNL CODE: PHX

WORD COUNT: 2513

... TEXT: communicate marketing messages.

A key focus for integrated care coalition partners will be to improve purchasing and supply chain management, areas that offer tremendous potential to increase efficiencies and reduce costs. Reengineering processes throughout the supply chain, including order fulfillment, inventory management, third-party outsourcing, warehousing, forecasting, and customer service, will yield significant competitive...

#### 15/3,K/19 (Item 11 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01154953 98-04348

### DuPont Lycra shifts emphasis to global brand management

Crippen, Kaye; Tng, Pauline; Mulready, Patricia

Journal of Product & Brand Management v4n3 PP: 27-37 1995

ISSN: 1061-0421 JRNL CODE: JPB

WORD COUNT: 5674

...TEXT: extremely capital intensive, it needed to promote its brand name throughout the fiber and end- product chain in order to create brand awareness purchase and preference throughout the chain.

This of course also helped in **selling** its fibers to its customers, especially as other companies developed synthetic fibers. Well known early

#### 15/3,K/20 (Item 12 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01126265 97-75659

#### Time-based manufacturing logistics

Andries, B; Gelders, L

Logistics Information Management v8n6 PP: 25-31 1995

ISSN: 0957-6053 JRNL CODE: LIM

WORD COUNT: 3996

...TEXT: in the chain? Possibly, but that would be in the hypothetical case of a market **buying** all the **goods** produced. Most of the time (as Goldratt pointed out in the Haystack Syndrome) the chain...

#### 15/3,K/21 (Item 13 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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01070709 97-20103

#### How to redesign your organization to match customer needs

Toombs, Ken; Bailey, George

Managing Service Quality v5n3 PP: 52-56 1995

ISSN: 0960-4529 JRNL CODE: MAQ

WORD COUNT: 2617

...TEXT: lowest of any offered among all competitors, or lower than some competitors or less than **substitute products**?

Case 1: Yum Yum, Inc. rethinks its premium-priced service

Yum Yum, Inc., a distributor...

- $\dots$  have sophisticated space and assortment-planning functions. They only require someone to pick up their **order** .
- (2) Chain convenience stores. Since they have limited space, in-store merchandising is a vital sales issue. They require in-store merchandising of products and some selling advice in addition to order taking.
- (3) Independent grocers/pharmacists. They too have limited space...

### 15/3,K/22 (Item 14 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00967778 96-17171

#### Spin-off CFW spurs own crafts following

Halverson, Richard

Discount Store News v34n2 PP: 21, 23 Jan 16, 1995

ISSN: 0012-3587 JRNL CODE: DSN

WORD COUNT: 781

...TEXT: said.

CFW customers made a clean sweep of Christmas offerings, Hunt said. Next year the **chain** will **order** more and better Christmas **goods**, including trim-a-tree, Hunt said. "We found we could **sell** better line of Christmas **goods**."

CFW also plans to increase operational efficiency, with the eye toward better instock positions, by...

#### 15/3,K/23 (Item 15 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00933637 95-83029

#### Give me homeowners, but hold the auto

Cunningham, Sharon

Best's Review (Prop/Casualty) v95n7 PP: 82 Nov 1994

ISSN: 0161-7745 JRNL CODE: BIP

WORD COUNT: 784

...TEXT: have your homeowners policy, and you probably won't be asked about insuring your valuable items. Nor will you be offered an umbrella policy. The fast-food chain sells millions of extra items each year because its employees will mention those items to the customer. The agency system loses out on millions of extra dollars each year...

#### 15/3,K/24 (Item 16 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00850051 94-99443

# Jamesway in transition

Johnson, Jay L

Discount Merchandiser v34n2 PP: 44-53 Feb 1994

ISSN: 0012-3579 JRNL CODE: DMD

WORD COUNT: 3481

...TEXT: Marshalls and T.J. Maxx, and the like, but because of our size we can **buy** small quantities of **merchandise** that regional specialty retailers don't want. For instance, a **chain** recently **ordered** 3,400 dozen of a ladies' skirt. When the imported goods arrived, the chain asked

#### 15/3,K/25 (Item 17 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00793885 94-43277

#### Winning success in aquaculture marketing

Garvey, Shay; Torres, Ann

Irish Marketing Review-Dublin v6 PP: 5-12 1993

ISSN: 0790-7362 JRNL CODE: IMV

... ABSTRACT: key components along a value chain in order to: 1. ensure the best supply of product, and 2. achieve more control over and profit from the downstream activities of selling and distributing. ISPG's successful trade strategy is underpinned by a coherent organization. An important...

#### 15/3,K/26 (Item 18 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00782920 94-32312

#### Using vendor services

Deierlein, Bob

Fleet Equipment v19n10 PP: 38-42 Oct 1993

ISSN: 0747-2544 JRNL CODE: FEQ

WORD COUNT: 2681

... TEXT: management of common and contract carriers; development of management information reports.

- \* Operations management--Total supply chain management; control and management of stock; stock purchasing; receipt and processing of orders; collections from suppliers, and receipt and storage of goods .
- \* Customer service--Computerized order tracking; product quality control; direct delivery capabilities.

Your opinion is important...

#### 15/3,K/27 (Item 19 from file: 15)

DIALOG(R) File 15: ABI/Inform(R)

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00727941 93-77162

#### An Examination of Reseller Buyer Attitudes Toward Order of Brand Entry

Alpert, Frank H.; Kamins, Michael A.; Graham, John L.

Journal of Marketing v56n3 PP: 25-37 Jul 1992 ISSN: 0022-2429 JRNL CODE: JMK

WORD COUNT: 8134

...TEXT: too followers are least likely to do so. Pioneers may stimulate some healthy competition with **substitute product** categories. Hence:

 ${\tt H2d:}$  Reseller buyers believe first me-too followers are most likely to create...

... several brands are already carried, Pioneers may reduce dependence on the sole supplier of a **substitute product** category. Thus:

H2a: Reseller buyers believe first me-too followers are most likely to reduce...

...all but the most voracious demand. A pioneer may fill a supply gap in a substitute product category. Formally, we posit that:

H2: Reseller buyers believe first me-too followers are most...affects beliefs, and thereby indirectly affects attitude and the stocking decision (i.e., the causal chain, entry order (symbol omitted) beliefs (symbol omitted) attitude (symbol omitted) behavior). Entry order also is found to ...

### 15/3,K/28 (Item 20 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00636214 92-51154

#### Extending Data Modeling to Cover the Whole Enterprise

Scheer, August-Wilhelm; Hars, Alexander

Communications of the ACM v35n9 PP: 166-172 Sep 1992

ISSN: 0001-0782 JRNL CODE: ACM

WORD COUNT: 3406

...TEXT: 6).

#### DEFINITION OF ANALYSIS AREAS

Analysis areas can be functional areas of an enterprise (sales, **purchasing**, production) or process chains ( **order** process **chain** from **order** acceptance via production until shipment, **product** development process chain, etc.). The areas selected may overlap but together should cover the whole...

#### 15/3,K/29 (Item 21 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00162961 82-04522

#### Soft Drinks Sell 12 Months a Year

Anonymous

Discount Merchandiser v22n1 PP: 62-63 Jan 1982

ISSN: 0012-3579 JRNL CODE: DMD

ABSTRACT: In a recent study, it was found that soft drinks **sell** well throughout the year. A popular promotional **item** during holidays, soft drinks also carry weight as advertising leaders in the summer. Moreover, some...

15/3,K/30 (Item 1 from file: 16) DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 59450672 (USE FORMAT 7 FOR FULLTEXT)

Compaq Enters Electronic Commerce Market. (Company Business and Marketing)

SULLIVAN, THOMAS ENT, v3, n7, p52

April 22, 1998

Language: English Record Type: Fulltext Abstract

Document Type: Magazine/Journal; Professional

Word Count: 586

(USE FORMAT 7 FOR FULLTEXT)

... Computer Corp. announced at the Internet Commerce Expo in Boston on March 23 electronic commerce products and services targeted at the buying , selling and ordering chain .

15/3,K/31 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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06049496 Supplier Number: 53704404 (USE FORMAT 7 FOR FULLTEXT)

WAL-MART ACCUSED OF SELLING BOGUS GOODS.

Young, Vicki M.

WWD, p8(1)

Dec 14, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 920

locations. In addition, the discounter was ordered to consult with Hilfiger's counsel prior to selling merchandise bearing the Hilfiger trademark.

Wal-Mart has appealed the ruling. Still to be decided is...

15/3,K/32 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 53170782 (USE FORMAT 7 FOR FULLTEXT)

Power Shopping Comes to Smaller Sites. (Trilogy Software Inc.'s Buying Chain 1.0 ) (Product Announcement)

Bethoney, Herb

PC Week, p25(1)

Nov 2, 1998

Language: English Record Type: Fulltext

Article Type: Product Announcement

Document Type: Magazine/Journal; Tabloid; General Trade

Word Count: 837

Trilogy Software Inc.'s Buying Chain 1.0 gives smaller corporations a versatile route for automating their business-to-business purchasing procedures and tracking purchase orders .

Buying Chain , released last month, is an intranet-based, buy -side electronic commerce application that allows all employees with purchase rights, as defined by the server administrator, to use their Web browser to select preferred suppliers' **products** from a corporate catalog and initiate a **purchase** order.

In PC Week Labs' tests, **Buying** Chain, designed for small to midsize organizations, provided a level of purchasing automation formerly enjoyed

15/3,K/33 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

05732572 Supplier Number: 50211147 (USE FORMAT 7 FOR FULLTEXT) Skyway Announces e-Operations, a Supply Chain for Virtual Storefronts.

Business Wire, p07301430

July 30, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 519

... Operations provides the technology and operational infrastructure that virtual businesses need to plan their supply **chain**, manage **orders** and inventory, and deliver products to their customers.

It is unique in that it looks...

...that customer's demand requires supply chain planning, integrated systems, accurate and complete information on **product** availability and **substitutions**, sophisticated pricing and promotional systems, integrated supplier partnerships and fast and efficient fulfillment and transportation

15/3,K/34 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05708409 Supplier Number: 50167595 (USE FORMAT 7 FOR FULLTEXT)

Drug chains move to open up shop online

FRIED, LISA I.

Drug Store News, v20, n10, p6

July 6, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Magazine/Journal; Trade

Word Count: 501

... the Web than it is in the retail stores, according to Ziemke.

Longs executives think **selling** private label **merchandise** online gives their chain an online advantage over other retailers with websites. The brainchild of...

...online commerce site (www.longscen-tralvalley.comlstore) offers customers across the country the ability to **order** the **chain** 's 350 top-selling private label SKUs in categories such as analgesics, cough, first aid, feminine hygiene, foot care...

15/3,K/35 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05677153 Supplier Number: 50158054 (USE FORMAT 7 FOR FULLTEXT)

Sharp cost-cutting efforts pay off in banner year

White-Sax, Barbara Drug Store News, p152

April 27, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Magazine/Journal; Trade

Word Count: 1283

... central distribution center, Drug Emporium needed a way to manage the rising cost of getting **product** to a store network that's scattered over thousands of miles. With more efficient **buying** as its objective, the chain rolled up its sleeves to develop a system that minimized...

15/3,K/36 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05515340 Supplier Number: 48357072 (USE FORMAT 7 FOR FULLTEXT)
Sun Microsystems Showcases Manufacturing Enterprise Information Solutions
at National Manufacturing Week '98.

Business Wire, p03160269

March 16, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1057

... will be able to see Java technology at work throughout the manufacturing enterprise and supply **chain** .

1. Order Entry - Trilogy: Trilogy Software will show its "Selling Chain" solution, called SCWeb, for order entry and configuration. 2.

Product Engineering - SDRC/Metaphase: Metaphase will demonstrate e!Vista, a Product Data Management tool to review the requirements to produce the product. 3. Product Manufacturing Schedule...

15/3,K/37 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

05355162 Supplier Number: 48145301 Continent mise sur le 'dernier m tre'

Points de Vente, p51

Nov 26, 1997

Language: French; NONENGLISH Record Type: Abstract

Document Type: Magazine/Journal; Trade

### ABSTRACT:

...for 1998. This agency has developed the 'last metre' concept - the moment of deciding to buy . According to the principles of the C2E concept, one should display the product well, inform the customer about the product and the price, while making a reference to advertising if this is a brand, or to the image, if it is a retail chain , in order to help the consumer decide to buy .

15/3,K/38 (Item 9 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R) (c) 2003 The Gale Group. All rts. reserv.

Supplier Number: 48128797 (USE FORMAT 7 FOR FULLTEXT) FEDERATED, VF CORP. LAUD QUICK RESPONSE AS VITAL COST-CUTTER

Ryan, Thomas J. WWD, v174, n97, p1

Nov 17, 1997

Record Type: Fulltext Language: English

Document Type: Magazine/Journal; Trade

1822 Word Count:

to get your other orders held up, " Cole said.

Noting that inventory buildups of poor- selling areas represent a major weakness in the ordering chain , CIT's Romer observed, "Financially, an apparel manufacturer is susceptible to vagaries of retail now. Your product may be selling , but the retailer may put your merchandise on hold because it has too much inventory in another department. That causes you an...

15/3,K/39 (Item 10 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2003 The Gale Group. All rts. reserv.

05123040 Supplier Number: 47821355

Alcatel and Trilogy Announce Agreement to Support Alcatel's Global Order-Fulfillment Process

PR Newswire, p0707NEM002

July 7, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 705

be accessed via the Internet, on an in-store kiosk, or on a laptop computer. Selling Chain not only configures products , but also generates customer-specific pricing information, creates proposals and quotes, enables access to electronic catalogs and places orders .

Chain 's software modules transform every process Selling associated with sales and marketing by providing direct links...

15/3,K/40 (Item 11 from file: 16) DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

Supplier Number: 47366098 (USE FORMAT 7 FOR FULLTEXT) Walgreens Places Initial Order For TCPI'S HealthCheck Diagnostic Products PR Newswire, p0506FLTU011

May 6, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 691

placed its initial order for TCPI's HealthCheck(TM) line of over-the-counter diagnostic  $\,$  products . Walgreens is the largest retail pharmacy chain in the United States -- its order follows a previously announced purchase of HealthCheck products by Eckerd Corp. (NYSE: ECK), which operates more than 2,700 stores in its chain .

This order will provide each Walgreens store with more than four

test kits of each of the ...

15/3,K/41 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04863759 Supplier Number: 47153847 (USE FORMAT 7 FOR FULLTEXT)
Trilogy Introduces Enhanced SC Pricer to Bring Enterprise-Wide Pricing

Information to the Point of Sale

PR Newswire, p0224NYM019 Feb 24, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1321

... be accessed via the Internet, on an in-store kiosk, or on a laptop computer. Selling Chain not only configures products, but also generates customer-specific pricing information, creates proposals and quotes, enables access to electronic catalogs and places orders.

**Selling** Chain 's software modules transform every process associated with sales and marketing by providing direct links...

15/3,K/42 (Item 13 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04863758 Supplier Number: 47153846 (USE FORMAT 7 FOR FULLTEXT)

Trilogy Announces Wide Deployment of SC Pricer Pricing Solution Across
Industries

PR Newswire, p224NYM018

Feb 24, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1003

... be accessed via the Internet, on an in-store kiosk, or on a laptop computer. Selling Chain not only configures products, but also generates customer- specific pricing information, creates proposals and quotes, enables access to electronic catalogs and places orders.

**Selling Chain** 's software modules transform every process associated with sales and marketing by providing direct links...

15/3,K/43 (Item 14 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04526952 Supplier Number: 46651390 (USE FORMAT 7 FOR FULLTEXT)

IMI Expands System ESS Order Management Capabilities; Demand Chain Management Solution Software Provides First Internet-Enabled Order Management Solution and New Features for Industrial Products Market.

Business Wire, p8261258

August 26, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 961

... customers, System ESS provides business execution processes to

synchronize customer response and manage customer order **transactions** profitably.

System ESS is a UNIX-based, client/server software solution that provides capabilities for synchronizing the demand **chain**, including **order** management, price and promotions management, logistics management, demand replenishment, electronic commerce, global organizational management, customer...

15/3,K/44 (Item 15 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04362148 Supplier Number: 46397520

PeopleSoft gains support

Computerworld, p38

May 20, 1996

Language: English Record Type: Abstract Document Type: Magazine/Journal; Tabloid; Trade

### ABSTRACT:

...According to Kathy Cayton, treasurer, Mitsubishi Semiconductor America (Durham, NC) it is a risk to **buy** a nonexistent **product**, but a calculated risk. The software industry is known for vaporware. Her company uses the human resources software from People Soft. By **buying** early, being a beta partner, a company gets more input into the final **product**'s design. Corning Costar uses the supply chain, order management and manufacturing software of PeopleSoft...

15/3,K/45 (Item 16 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04352780 Supplier Number: 46383944 (USE FORMAT 7 FOR FULLTEXT)
TRILOGY ANNOUNCES SELLING CHAIN; REVOLUTIONARY SOFTWARE SUITE ENABLES
BUSINESSES TO BECOME CUSTOMER-CENTRIC, GAIN A COMPETITIVE ADVANTAGE

PR Newswire, p513NEMM001

May 13, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1124

... every aspect of the enterprise. Companies have the versatility to build unique systems utilizing several **Selling** Chain modules, addressing quotes, proposals, catalogs, pricing, financing, configuration and **ordering**.

Selling Chain creates new links between previously disjointed functions, building a complete sales cycle from initial customer contact and product introduction to billing transactions and sale completion. Among Selling Chain's benefits:

-- Pricing managers, marketing managers and sales managers easily maintain and distribute corporate...

15/3,K/46 (Item 17 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

04245316 Supplier Number: 46215913 (USE FORMAT 7 FOR FULLTEXT)

### AUDIO NOTES: N.Y.-based Nobody Beats the Wiz

Audio Week, v8, n11, pN/A

March 11, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 106

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Wiz Bucks Coupon" campaign last year and Tops ads that countered by claiming chain would **sell** same **products** covered by coupons at lower prices. Tops "No Coupons Required" ads "unequivocally communicated" that all...

### 15/3,K/47 (Item 18 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

04180918 Supplier Number: 46108146 (USE FORMAT 7 FOR FULLTEXT)

### Make Way for the Next World

Pharmaceutical Executive, p50

Feb, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2553

... communicate marketing messages.

A key focus for integrated care coalition partners will be to improve purchasing and supply chain management, areas that offer tremendous potential to increase efficiencies and reduce costs. Reengineering processes throughout the supply chain, including order fulfillment, inventory management, third-party outsourcing, warehousing, forecasting, and customer service, will yield significant competitive...

### 15/3,K/48 (Item 19 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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03716899 Supplier Number: 45266845 (USE FORMAT 7 FOR FULLTEXT)

### Spin-off CFW spurs own crafts following

Discount Store News, v0, n0, p21

Jan 16, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 790

.. said.

CFW customers made a clean sweep of Christmas offerings, Hunt said. Next year the  ${\it chain}$  will  ${\it order}$  more and better Christmas  ${\it goods}$ , including trim-a-tree, Hunt said. 'We found we could  ${\it sell}$  a better line of Christmas  ${\it goods}$ .'

CFW also plans to increase operational efficiency, with the eye toward better instock positions, by...

### 15/3,K/49 (Item 20 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

Supplier Number: 44874245

Real abre mercado para maquinas de moedas

South American Business Information, pN/A

July 28, 1994

Language: English Record Type: Abstract

Document Type: Newswire; Trade

### ABSTRACT:

...a partner of the traditional English manufacturer of machines, De La Rue, is ready to sell , in 1994, 150 paper money selectors and more than 3,000 coins counter. A major Brazilian supermarket chain , already ordered 20 machines that will help its employees. De La Rue holds 45% of Ensec's...

### 15/3,K/50 (Item 21 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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Supplier Number: 44621404 (USE FORMAT 7 FOR FULLTEXT) 03339485

F&M taking steps to put 'tough year' behind it

Drug Store News, v0, n0, p9

April 25, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1005

said, that 'we have to make sure we're always in stock in,' whether those items are currently on deal or not.

Thus, Weissert said, 'We're doing more contract buying ' and striving to be a 'hybrid' of deep discount and traditional buying patterns. 'We still...

### 15/3,K/51 (Item 22 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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Supplier Number: 44584070 (USE FORMAT 7 FOR FULLTEXT)

Davis Rides Duet's Success With First Arista Album

Billboard, p8

April 9, 1994

Record Type: Fulltext Language: English

Document Type: Magazine/Journal; General

Word Count: 954

artist that is still perceived as a new country artist,' says Wilson. 'Actually, her Capitol product started selling pretty well for us after the Reba duet became a hit.'

John 'Cadillac' Saville, music...

### 15/3,K/52 (Item 23 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02942301 Supplier Number: 43979565

Eclectic-look furniture store set for opening this week in Carytown Richmond Times-Dispatch (VA), pE3

July 19, 1993

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

### ABSTRACT:

...upholstered with natural colors, some with exposed light woods. Furniture can be bought off the **selling** floor or **ordered**. The **chain** publishes 7 catalogs/year. President-CEO Clyde Mynatt said the eclectic look of the furniture...

15/3,K/53 (Item 24 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02164807 Supplier Number: 42814906 (USE FORMAT 7 FOR FULLTEXT)

A richer Saks must now re-dress racks

Crain's New York Business, pl

March 8, 1992

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 1041

... An apparent cash crunch has put Saks at a competitive disadvantage during the current spring **selling** season. Forced to delay and cancel its **merchandise orders**, the **chain**'s cutting-edge fashion image has dulled. At the same time, big staff cutbacks have...

15/3,K/54 (Item 25 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02156314 Supplier Number: 42802333 (USE FORMAT 7 FOR FULLTEXT)

Home Depot to boost sales with SPI

National Home Center News, v0, n0, p22

March 2, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 665

 $\dots$  order business. In many SPI outlets, up to 20,000 items are now available for **ordering** .

The chain has begun rolling out its installed sales service, through which it has partnerships with networks of contractors who buy merchandise from the chain's stores. Project quality control protocols have been established.

Generally, stores that...

15/3,K/55 (Item 26 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

01507056 Supplier Number: 41831395 (USE FORMAT 7 FOR FULLTEXT)

STRATUS IN JAPAN

Chain Store Age Executive with Shopping Center Age, p77

Feb, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 93

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...its new store inventory management and merchandising system. The retailer, Japan's largest convenience store **chain**, **ordered** nine Stratus systems at a price tag of \$3.9 million. The systems will collect sales **transactions** from 4,200 stores and supply store managers with pricing changes, videotex-quality color images of promotional **products**, and continuously updated sales histories. Additionally, the systems will be networked to more than 300...

15/3,K/56 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

10815720 SUPPLIER NUMBER: 53889685 (USE FORMAT 7 OR 9 FOR FULL TEXT) Black bean bonuses: sideline suits this farmer by returning profits and personal satisfaction.

Barbour, Paula

Successful Farming, 97, 1, 20(2)

Jan, 1999

ISSN: 0039-4432 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 557 LINE COUNT: 00045

 $\dots$  and The Havana Cafe in Minneapolis, Minnesota, keeps on cooking them up in their menu items .

"When prices are high, I don't get quite as excited about **selling**," laughs Boyer. That may mean he can take a break from marketing this year. He...

15/3,K/57 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

10055175 SUPPLIER NUMBER: 20365792 (USE FORMAT 7 OR 9 FOR FULL TEXT) The agro-food sector in the 21st century.

Lahidji, Reza

OECD Observer, n210, p28(4)

Feb-March, 1998

ISSN: 0029-7054 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 2757 LINE COUNT: 00234

... response times and lower costs. Simultaneously, the agro-food industry will be able to disseminate **product** information widely through computer networks such as the Internet and, where appropriate, **sell products** on-line with substantial savings in distribution costs.(4) It is now estimated that electronic...

15/3,K/58 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09977991 SUPPLIER NUMBER: 20162581 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Outlook '98: twists and turns ahead. (home video industry)
Gaffney, John; Sweeting, Paul
Video Business, v17, n51, p18(4)

Dec 15, 1997

ISSN: 0279-571X LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2984 LINE COUNT: 00229

... for aggressive marketing programs like Warner Home Video's Profit Plus. Second, what's a **buying** group? It may become nothing more than a co-op, much like the IGA supermarket **chain** that **orders product** for its 3,000 members, which otherwise have very little affiliation.

Marginal growth After unveiling...

### 15/3,K/59 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09879108 SUPPLIER NUMBER: 19997318 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Federated, FV Corp. laud quick response as vital cost-cutter. (Federated
Department Stores; includes related article on handling problems) (Panel
Discussion)

Ryan, Thomas J.

WWD, v174, n97, p1(4)

Nov 17, 1997

DOCUMENT TYPE: Panel Discussion ISSN: 0149-5380 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1931 LINE COUNT: 00148

... to get your other orders held up, " Cole said.

Noting that inventory buildups of poor- selling areas represent a major weakness in the ordering chain, CIT's Romer observed, "Financially, an apparel manufacturer is susceptible to vagaries of retail now. Your product may be selling, but the retailer may put your merchandise on hold because it has too much inventory in another department. That causes you an...

### 15/3,K/60 (Item 5 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09806072 SUPPLIER NUMBER: 19910946 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Barr Laboratories Reports Record First Quarter EPS of \$0.45; Revenues

Increase 50% to \$96 Million; Net Product Sales Climb 39%

PR Newswire, p1023NYTH072

Oct 23, 1997

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 1520 LINE COUNT: 00147

- ... capture market share, we have focused our initial promotional and marketing efforts in the retail **chain**, mail **order** and HMO classes of trade, which represent nearly 60% of the total \$500 million Warfarin...
- ...that DuPont Merck has made "false and/or misleading" statements related to generic Warfarin Sodium **products** and the **substitution** of those **products** for Coumadin. The FDA found that DuPont Merck was wrong to claim that generic Warfarin...

### 15/3,K/61 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2003 The Gale Group. All rts. reserv.

09500151 SUPPLIER NUMBER: 19436318 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Oracle adds modules to software lines: supply-chain systems available now.
(Oracle Supply Chain Planning, Oracle Supplier Scheduling, Oracle Product Cataloging) (Brief Article) (Product Announcement)

Sykes, Rebecca

InfoWorld, v19, n19, p21(1)

May 12, 1997

DOCUMENT TYPE: Brief Article Product Announcement ISSN: 0199-6649

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 230 LINE COUNT: 00023

TRADE NAMES: Oracle Supply Chain Planning (Order /inventory/purchasing software...

15/3,K/62 (Item 7 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09469695 SUPPLIER NUMBER: 19387767 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Oracle adds supply chain modules to C/S apps. (Oracle Supply CHain
Planning, Oracle Supplier Scheduling, Oracle Product Configurator) (Brief
Article) (Product Announcement)

ISSN: 0740-1604

PC Week, v14, n18, p53(1)

May 5, 1997

DOCUMENT TYPE: Brief Article Product Announcement

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 143 LINE COUNT: 00016

TRADE NAMES: Oracle Supply Chain Planning ( Order /inventory/ purchasing software...

15/3,K/63 (Item 8 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09381857 SUPPLIER NUMBER: 19246398 (USE FORMAT 7 OR 9 FOR FULL TEXT)
PeopleSoft links apps to Web; Red Pepper technology will enable users to
share forms with suppliers. (to offer free Web collaboration package
designed with technology obtained through acquisition of Red Pepper
Software Co) (Brief Article) (Product Announcement)

Kerstetter, Jim

PC Week, v14, n13, p69(1)

March 24, 1997

DOCUMENT TYPE: Brief Article Product Announcement ISSN: 0740-1604

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 433 LINE COUNT: 00038

TRADE NAMES: Supply Chain Collaborator (Order /inventory/purchasing software...

15/3,K/64 (Item 9 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2003 The Gale Group. All rts. reserv.

09377619 SUPPLIER NUMBER: 19240681 (USE FORMAT 7 OR 9 FOR FULL TEXT)

# Trilogy Announces SC Buying Chain Application to Automate Purchasing And Procurement Processes

PR Newswire, p324NEM038

March 24, 1997

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 671 LINE COUNT: 00063

... be accessed via the Internet, on an in-store kiosk, or on a laptop computer.

**Selling** Chain not only configures **products** but also generates customer- specific pricing information, creates proposals and quotes, enables access to electronic catalogs and places **orders**.

**Selling** Chain 's software modules transform every process associated with sales and marketing by providing direct links...

### 15/3,K/65 (Item 10 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

08147668 SUPPLIER NUMBER: 17417397 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Varying the tech formula. (chemicals industry use of information
technology) (InformationWeek 500) (Industry Overview)

Hayes, Frank

InformationWeek, n545, p78(3)

Sep 18, 1995

DOCUMENT TYPE: Industry Overview ISSN: 8750-6874 LANGUAGE:

English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1490 LINE COUNT: 00124

... knit its business units together more tightly.

"To be able to share information at a **transaction** level is extremely important," says Kepler. Such tight integration makes it much easier to ship **products** among Dow divisions and joint ventures, and also provides more consistent information for decision support...

### 15/3,K/66 (Item 11 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07751092 SUPPLIER NUMBER: 16681687 (USE FORMAT 7 OR 9 FOR FULL TEXT)
FASTEST GROWING ALL/STORE SERVICE:NIELSEN ALL-STORE COUNT BREAKS 13,400;
COMPANY EXPECTS TO TOP 16,000 BY THE THIRD QUARTER

PR Newswire, p0320NY093

March 20, 1995

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 781 LINE COUNT: 00067

... data from all stores. The Nielsen/ems alliance offers overnight delivery of all- store, all- item information covering what is selling and why. This daily, store-specific information enables computer-assisted ordering, supply chain management, category management and continuous replenishment activities.

In addition to being the fastest growing multi...

15/3,K/67 (Item 12 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07611438 SUPPLIER NUMBER: 15934436 (USE FORMAT 7 OR 9 FOR FULL TEXT) Glut of games leads to low prices. (video games)

Greenstein, Jane

Video Business, v14, n47, p44(1)

Dec 2, 1994

1 .

ISSN: 0279-571X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 819 LINE COUNT: 00063

... reason for the low price, according to acting game buyer Mike Gimlett, is that the **chain ordered** more **product** than it could **sell**. According to Gimlett, the chain is "in the middle of liquidation" of its older videogame...

### 15/3,K/68 (Item 13 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07522021 SUPPLIER NUMBER: 15819630 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Demand for canvas creates anxiety. (production shortages and price increases)

McAllister, Robert

Footwear News, v50, n37, p14(1)

Sept 12, 1994

ISSN: 0162-914X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 628 LINE COUNT: 00048

... them in white and only in a few sizes."

Athletic retailers are welcoming anything that **sells** these days and many are frustrated with getting canvas **product** to the sales floor. Take the case of the Athlete's Foot franchise in East...

### 15/3,K/69 (Item 14 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07255819 SUPPLIER NUMBER: 15354533 (USE FORMAT 7 OR 9 FOR FULL TEXT)

F&M taking steps to put 'tough year' behind it. (F&M Distributors)

Frederick, James

Drug Store News, v16, n7, p9(2)

April 25, 1994

ISSN: 0191-7587 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1037 LINE COUNT: 00079

... said, that "we have to make sure we're always in stock in," whether those **items** are currently on deal or not.

Thus Weissert said, "We're doing more contract **b**uying " and striving to be "hybrid" of deep discount and traditional buying patterns.

"We still buy...

## 15/3,K/70 (Item 15 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07240088 SUPPLIER NUMBER: 15350563 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Davis rides duet's success with first Arista album. (country singer Linda
Davis) (Artists & Music)

Cronin, Peter

Billboard, v106, n15, p8(2)

April 9, 1994

. 63 .

ISSN: 0006-2510 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1006 LINE COUNT: 00074

... artist that is still perceived as a new country artist," says Wilson. "Actually, her Capitol **product** started **selling** pretty well for us after the Reba duet became a hit."

John "Cadillac" Saville, music...

### 15/3,K/71 (Item 16 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

06667082 SUPPLIER NUMBER: 14074626 (USE FORMAT 7 OR 9 FOR FULL TEXT) BISG seminar examines returns, economic issues. (Book Industry Study Group) Baker, John F.

Publishers Weekly, v240, n27, p16(2)

July 5, 1993

ISSN: 0000-0019 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 968 LINE COUNT: 00078

... acknowledged that booksellers were "at least a year away from being able to handle the **product**." Agent Richard Curtis said he would not be surprised to see a major electronic company **buy** a major bookstore **chain**, in **order** to acquire an appropriate distribution outlet: "I don't see how it's going to...

### 15/3,K/72 (Item 17 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

05143232 SUPPLIER NUMBER: 10613035 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Measuring the bottom line impact of decision support systems. (Decision

Support Systems) (Cover Story)

Robinson, Mark

Information Executive, v4, n2, p28(5)

Spring, 1991

DOCUMENT TYPE: Cover Story ISSN: 1041-9098 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2772 LINE COUNT: 00231

... customer. Costs are incurred within an organization along the value chain to produce the eventual **product** /service **purchased** by the customer. We need to estimate the value added at each step of the value **chain** in **order** to quantify the value-added contributions of knowledge workers at each functional department.

The value...

## 15/3,K/73 (Item 18 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

04605928 SUPPLIER NUMBER: 09038101 (USE FORMAT 7 OR 9 FOR FULL TEXT) All in the family. (Bashas' supermarket, Phoenix, AZ) (company profile) Weinstein, Steve

Progressive Grocer, v69, n6, p67(6)

May, 1990

4) .

DOCUMENT TYPE: company profile ISSN: 0033-0787 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 3821 LINE COUNT: 00289

... 125,000-square-foot former El Rancho (Mayfair Markets) warehouse in Phoenix. Although Bashas' generally **buys** by vendor, it is phasing into category management, says Abraham. It uses the buyer/ **merchandiser** system, but is looking at the possibility of breaking that off and using separate buyers for repetitive orders. It also is phasing into the use of computer-generated **purchase orders**.

The **chain** also has a perishables warehouse in downtown Phoenix. This handles produce, meat, frozens and dairy...

### 15/3,K/74 (Item 19 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

04159398 SUPPLIER NUMBER: 08273045 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Organization offers members programs, services (Inside AADS)

Chain Drug Review, v12, n7, p11(2)

Dec 18, 1989

ISSN: 0164-9914 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 652 LINE COUNT: 00052

... the competitive position of individual chains.

But the core of AADS is a five-person **buying** staff that seeks out competitive **product** and price information on the entire range of chain drug **merchandise** from H&BAs and cosmetics to such general merchandise categories as housewares, hardware, electronics, sporting goods and automotive **products**. In addition, a separate buyer actually writes **orders** for **chain** drug store **equipment**, supplies and materials.

The problem with the **buying** staff, as Matteucci well understands, is that it has been underutilized by the retail membership...

### 15/3,K/75 (Item 20 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2003 The Gale Group. All rts. reserv.

04108603 SUPPLIER NUMBER: 07967515 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Retailers 'raring to go' with Batman. (Batman movie in videocassette)

Home Video Publisher, v6, n11, p1(3)

Sept 18, 1989

ISSN: 0748-0822 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 630 LINE COUNT: 00047

... a pre-order campaign offering Batman at \$17.49. After street date, the videos will **sell** at \$18.95. RKO Warner's Andrea O'Halloran said the **chain** will **order** as many Batman copies as it ordered for E.T. and believes Batman could "rival...

...pre-orders but will probably pad its Batman order to be sure of getting enough **product** for Christmas **selling**. Last year it did not receive its full order for E.T., because of shortages...

15/3,K/76 (Item 21 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

03521901 SUPPLIER NUMBER: 06374482 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Recording industry to continue fight against DAT recorder sales. (digital audio tape)

Discount Store News, v27, n10, p67(2)

May 9, 1988

ISSN: 0012-3587 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1067 LINE COUNT: 00082

... end of April and the Harman Kardon unit possibly by July. Crazy Eddie hopes to  $\tt sell$  the Harman Kardon unit for \$1,999 and the Casio for \$1,399, said David Pardo, director, marketing and  $\tt merchandising$ .

Most CE manufacturers are not committing themselves even though they have DAT recorders ready to...

15/3,K/77 (Item 22 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

02826825 SUPPLIER NUMBER: 04499972 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Marketing in Canada. (Excerpted from Overseas Business Report. Related
article on EXPO 86. Related article on best prospects for U.S. exports to
Canada.)

Fernandez, Kenneth L.

Business America, v9, p10(3)

April 14, 1986

ISSN: 0190-6275 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1629 LINE COUNT: 00134

... U.S. firms prefer to appoint manufacturers' agents who regularly call on potential customers.

Consumer **goods** are **purchased** by importing wholesalers, department stores, mail- **order** houses, **chain** stores, wholesalers' and retailers' **purchasing** cooperatives, and many large, single-line retailers. Manufacturer's agents also play an important role...

15/3,K/78 (Item 23 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

02173479 SUPPLIER NUMBER: 03574824 (USE FORMAT 7 OR 9 FOR FULL TEXT) Dhawan, SEC accord ends suit over BTK. (Peter P. Dhawan, BTK Industries) Daily News Record, v14, p9(1)

Dec 28, 1984

ISSN: 0162-2161 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 264 LINE COUNT: 00020

... the suit, the apparel wasn't shipped to the discount store chain that ordered the **goods** because the retailer hadn't paid for earlier shipments. Recognition of revenue on the so-called "bill and hold" **transactions** violated generally accepted accounting principles, the SEC contended.

Meanwhile, BTK said in El Paso, Texas...

15/3,K/79 (Item 1 from file: 160)

DIALOG(R) File 160: Gale Group PROMT(R) (c) 1999 The Gale Group. All rts. reserv.

02341894

Dress seller to open 15 area stores

Dallas Business Journal (TX) October 30, 1989 p. 1,31 ISSN: 0899-4129

... or \$8, known as a 'ceiling price' concept in the apparel industry. The strategy involves **buying** leftover **merchandise** from major catalog houses, manufacturers overruns and canceled or late **orders**. The **chain** is able to **sell** for such low prices by **buying** directly from manufacturers in large volume, Barstein said. ...

15/3,K/80 (Item 2 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01763077

Atari gears up to battle Japanese

San Francisco Chronicle (CA) August 26, 1987 p. 25

... addition to stereos, video cassette recorders and some other computer brands, says Tramiel. Atari will **buy** Federated in order to spread R&D expenses over a larger organization and reduce the timne it takes for **products** to be accepted by dealers, not to add more Atari outlets, says Tramiel. Federated will operate as a separate subsidiary of Atari and will continue to **sell** its current **products**. Federated will become profitable again by slowing its recent expansion strategy and gaining more advertising...

15/3,K/81 (Item 3 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01444545

Gimbels outlet sold to Hahne's.

RECORD (HACKENSACK, NJ) June 18, 1986 p. ecC, 161

... 140 mil, 8-store chain, and a subsidiary of the \$4.1 billion Associates Dry Goods , purchased the Paramus, New Jersey, from Batus, and Batus is divesting the entire 36-store chain in order to focus on upscale retailing operations, such as its Saks Fifth Ave annd Marshall Field...

15/3,K/82 (Item 4 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01091778

Upscale image reaps \$35 mil for Williams-Sonoma. MERCHANDISING September, 1984 p. 17,77

...19 retail outlets ranging in size from 1,600 to 2,600 square feet of selling space. In 1983, average sales rate was \$458/ feet2. The firm imports around 45 percent of its merchandise from Europe. The firm's operations are described in detail.

15/3,K/83 (Item 5 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

00725636

- 3) -

Gottschalk's (Fresno, Calif), a department store chain, will tie at least 6 retail functions to its IBM 4341 mainframe in the Gottschalk's On Order Distribution System (GOOD).

Chain Store Age Executive Edition January 15, 1982 p. 16,18

...ll have something better when we finally get through.' Following the 2-yr implementation period, purchase order management, chain merchandising plans, inventory control, accounts payable, freights payable, continuously updated general ledger and possibly other systems...

15/3,K/84 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2003 The Gale Group. All rts. reserv.

01883611 SUPPLIER NUMBER: 17908836 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Numetrix supplies chain modules. (Supply Chain Integrator and Supply Chain

Visibility CAM software) (Product Announcement) (Brief Article)

Bucken, Michael; Harding, Elizabeth: Lawton, George; Vaughan, Jack Software Magazine, v15, n12, p16(1)

Nov, 1995

DOCUMENT TYPE: Product Announcement Brief Article ISSN: 0897-8085 .

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 97 LINE COUNT: 00012

TRADE NAMES: Supply Chain Planning (Order /inventory/ purchasing software...

15/3,K/85 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2003 The Gale Group. All rts. reserv.

01825445 SUPPLIER NUMBER: 17137197 (USE FORMAT 7 OR 9 FOR FULL TEXT) Supply Chain Planning. (client-server version of American Software's

Supply Chain Planning. (client-server version of American Software's inventory-planning software) (Planning Software) (Brief Article) (Product Announcement)

PC User, n260, p24(1)

May 31, 1995

DOCUMENT TYPE: Product Announcement ISSN: 0263-5720 LANGUAGE:

English RECORD TYPE: Fulltext WORD COUNT: 89 LINE COUNT: 00011

TRADE NAMES: Supply Chain Planning (Order /inventory/purchasing software...

15/3,K/86 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2003 The Gale Group. All rts. reserv.

03846021 Supplier Number: 48361476 (USE FORMAT 7 FOR FULLTEXT)
SUN MICROSYSTEMS: Sun showcases manufacturing enterprise information

### solutions

- 45

M2 Presswire, pN/A March 17, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1058

... will be able to see Java technology at work throughout the manufacturing enterprise and supply **chain** .

1. Order Entry- Trilogy: Trilogy Software will show its " Selling Chain" solution, called SCWeb, for order entry and configuration.

2. Product Engineering - SDRC/Metaphase: Metaphase...

# 15/3,K/87 (Item 1 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2003 The Dialog Corp. All rts. reserv.

03836309

### The old sounds that make new money

Neil Shoebridge

ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (BUSINESS REVIEW WEEKLY) , p85

November 09, 1998

JOURNAL CODE: WBRW LANGUAGE: English RECORD TYPE: ABSTRACT

WORD COUNT: 193

...Sanity placed pre-release orders for 35,000 copies of the album and the Target **chain ordered** about 20,000 copies. Retailers are saying the album could **sell** 300,000 copies by 31 December making Cold Chisel the **product** relaunch of the year

### 15/3,K/88 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2003 The Dialog Corp. All rts. reserv.

02802657

# SAP Certified Business Solutions Channel Program Achieves Major Milestone With 300 Customers

BUSINESS WIRE

September 14, 1998

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1453

... We don't have a production line in the conventional sense," Grueterich said. "Hand-sewn **products** are created individually, making it more difficult to reconcile **purchase** orders with what actually ships and when." Currently, Bruno Magli receives shipping information from its...

### 15/3,K/89 (Item 3 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2003 The Dialog Corp. All rts. reserv.

01872233

### South Africa flirts with Ikea (Sydafrika flirtar med Ikea)

DAGENS INDUSTRI, p16

June 05, 1998

JOURNAL CODE: WDIN LANGUAGE: Swedish RECORD TYPE: ABSTRACT

WORD COUNT: 117

... with the company when she visited Sweden last week with a trade delegation. Ikea currently **buys** SKr 100 million worth of pine **products** from South Africa and Stig Holmqvist, responsible for the company's global **buying** strategy says that figure could easily be increased to SKr 400-500 million as long...

### 15/3,K/90 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter (c) 2003 The Dialog Corp. All rts. reserv.

01482184

# McKesson and Rite Aid Announce \$2.1-Billion Supply Management Agreement

BUSINESS WIRE

April 27, 1998 17:20

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 400

... assuming Rite Aid's supply management needs," said Eric Sorkin, Rite Aid vice president, pharmacy purchasing. "McKesson's innovative chain order management system and industry-leading logistics system gave us the confidence they will make a...

### 15/3,K/91 (Item 1 from file: 624)

DIALOG(R) File 624:McGraw-Hill Publications (c) 2003 McGraw-Hill Co. Inc. All rts. reserv.

0018214

### Information Processing

Business Week September 1, 1986; Pg 68E; Number 2962 Journal Code: BW ISSN: 0007-7135

Section Heading: Information Processing

Word Count: 884 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

EDITED BY ANNE R. FIELD

TEXT:

...to do other jobs.

PC CLONES FIND A PLACE ON BIG RETAILERS' SHELVES

Can mass- merchandisers successfully sell sophisticated personal computers? Nobody's sure yet, but many of the nation's top retail...

# 15/3,K/92 (Item 1 from file: 634)

DIALOG(R) File 634: San Jose Mercury

(c) 2003 San Jose Mercury News. All rts. reserv.

05039381

### SAFEWAY TO PAY \$66,500 IN FINES D.A. SAYS CUSTOMERS WERE OVERCHARGED

SAN JOSE MERCURY NEWS (SJ) - Wednesday, May 17, 1989

By: ED POPE, Mercury News Consumer Writer

Edition: Morning Final Section: Local Page: 1B

Word Count: 572

...of almost \$1 a package, Baldwin said.

Superior Court Judge Joseph Biafore Jr. on Tuesday ordered the chain not to sell any items that weigh less than their labels claim.

Safeway must also reimburse Santa Clara County \$10...

15/3,K/93 (Item 1 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1108909

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NYM042

Trilogy Moves Past Front-Office Automation, Focuses on Providing High-Level Benefits to Major Corporations

DATE: June 9, 1997 08:30 EDT

WORD COUNT: 750

... be accessed via the Internet, on an in-store kiosk, or on a laptop computer. **Selling** Chain not only configures **products**, but also generates customer-specific pricing information, creates proposals and quotes, enables access to electronic catalogs and places **orders**.

**Selling** Chain 's software modules transform every process associated with sales and marketing by providing direct links...

```
Description
Set
        Items
S1
          60
                AU=(OKAJIMA A? OR OKAJIMA, A?)
S2
         2182
                (CHAIN OR CONTIGEN?) (3N) ORDER?
S3
       668649
                BUYING OR BUY? ? OR SELL? ? OR SELLING OR TRANSACT? OR PUR-
             CHAS?
                FUNGIBL? OR INTERCHANGE OR SUBSTITUT?
S4
      146101
                PRODUCT? ? OR GOODS OR WARES OR EQUIPMENT OR MERCHANDI? OR
S5
      2218933
             ITEM? ?
      3117074
S6
                DISPLAY? OR SHOW? OR VIEW?
        1625
                S4(2N)S5
S7
                S1 AND S2
S8
            0
                S2 AND S7
S9
            0
                S2 AND S3 AND S5
S10
           63
                S10 NOT PY>1999
S11
           35
S12
           27
                RD (unique items)
? show file
      2:INSPEC 1969-2003/Dec W2
File
         (c) 2003 Institution of Electrical Engineers
     35:Dissertation Abs Online 1861-2003/Nov
File
         (c) 2003 ProQuest Info&Learning
File
     65:Inside Conferences 1993-2003/Dec W4
         (c) 2003 BLDSC all rts. reserv.
     99:Wilson Appl. Sci & Tech Abs 1983-2003/Nov
File
         (c) 2003 The HW Wilson Co.
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         (c) 2003, EBSCO Pub.
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         (c) 2003 The New York Times
File 475: Wall Street Journal Abs 1973-2003/Dec 29
         (c) 2003 The New York Times
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
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(Item 1 from file: 2)
DIALOG(R)File
               2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: C1999-06-1290F-057
6231419
 Title: The effect of (s, S) ordering policy on the supply chain
  Author(s): Kelle, P.; Milne, A.
  Author Affiliation: ISDS Dept., Louisiana State Univ., Baton Rouge, LA,
USA
  Journal: International Journal of Production Economics Conference Title:
Int. J. Prod. Econ. (Netherlands)
                                    vol.59, no.1-3
                                                       p.113-22
  Publisher: Elsevier,
  Publication Date: 20 March 1999 Country of Publication: Netherlands
  CODEN: IJPEE6 ISSN: 0925-5273
  SICI: 0925-5273 (19990320) 59:1/3L.113:EOPS;1-T
  Material Identity Number: P531-1999-004
  U.S. Copyright Clearance Center Code: 0925-5273/99/$20.00
  Conference Title: Ninth International Symposium on Inventories
  Conference Date: Aug. 1996
                               Conference Location: Budapest, Hungary
  Document Number: S0925-5273(98)00232-1
  Language: English
                       Document Type: Conference Paper (PA); Journal Paper
  Treatment: Theoretical (T)
Abstract: In many supply chains, the variability of orders may considerably increase relative to the variability of the buyers' demand.
This variability increase is largely an effect of the ordering policy. This
phenomenon, which has become known as the bullwhip effect, makes supply
chain planning difficult. We consider the following three basic elements of
                                  orders of the individual retailers, the
a supply chain : the purchase
aggregate orders of the retailers, and the supplier's ordering/production
policy. A complex multi-echelon distribution system can also be analyzed by
combining these elements. We investigate how the (s, S) policy parameters,
the demand parameters, and the cost coefficients influence the variability
of the orders by using approximations to the exact quantitative models. The
accuracy of the approximations is acceptable in most cases of practical
importance. We show how demand correlation can decrease the variability of
aggregate orders, and how autocorrelation in buyer's orders can smooth the
supplier's ordering policy. However, these variability reductions are
usually not considerable. Small frequent orders can reduce the effect of
high variability and the resulting uncertainty. (35 Refs)
  Subfile: C
  Descriptors: goods distribution; production control; purchasing;
statistics; stock control
  Identifiers: s, S) ordering policy; supply chain; orders variability;
buyers' demand; bullwhip effect; purchase orders; aggregate orders;
supplier's ordering/production policy; complex multi-echelon distribution
system; quantitative models; autocorrelation; variability reductions
  Class Codes: C1290F (Systems theory applications in industry); C1140Z (
Other topics in statistics)
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12/5/2
            (Item 2 from file: 2)
DIALOG(R)File
                2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: C9705-7160-091
Title: Efficient order processing in make-to-order supply chains
 Author(s): Jahnukainen, J.; Lahti, M.
 Author Affiliation: Dept. of Ind. Manage., Helsinki Univ. of Technol.,
Espoo, Finland
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Conference Title: Advances in Production Management Systems. Proceedings of the 6th IFIP TC5/WG5.7 International Conference on Advances in Production Management Systems - APMS'96 p.373-6 Editor(s): Okino, N.; Tamura, H.; Fujii, S. Publisher: Kyoto Univ, Kyoto, Japan Publication Date: 1996 Country of Publication: Japan xvii+670 pp. Material Identity Number: XX96-03112 ISBN: 4 915740 20 X Conference Title: Proceedings of 6th International Conference on Advances in Production Management Systems (APMS'96) Conference Date: 4-6 Nov. 1996 Conference Location: Kyoto, Japan Language: English Document Type: Conference Paper (PA) Treatment: Practical (P) Abstract: Make-to-order supply chains consist of several successive business units, such as sales, **purchasing**, manufacturing and assembly. Order processing is the first activity in the delivery process. Poorly managed order processing hampers the operations of the rest of the chain . Most of the **order** processing problems originate from poor **product** management. Therefore the effort to improve the performance should be oriented towards the interface between delivery and product processes. ( 6 Refs) Subfile: C Descriptors: assembling; production control; purchasing; sales management; stock control data processing Identifiers: order processing; make-to-order supply chains; product management; sales; purchasing; manufacturing; assembly Class Codes: C7160 (Manufacturing and industrial administration); C7480 (Production engineering computing) Copyright 1997, IEE (Item 3 from file: 2) DIALOG(R) File 2:INSPEC (c) 2003 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: B70007892, C70004410 Title: Data transmission system for the centralization of orders from a shop chain with multiple auxiliary shops Author(s): Mitrani, M. Author Affiliation: S.A.T., Paris, France Conference Title: International conference on remote data processing p.255 Publisher: Colloque International sur la Teleinformatique, Paris, France Publication Date: 1969 Country of Publication: France 669 pp. Conference Date: 24-28 March 1969 Conference Location: Paris, France Language: English; French Document Type: Conference Paper (PA) Abstract: Abstract only given, substantially as follows:- The system is designed to facilitate control functions and their centralization by reducing operating delays. Transmission is via the telephone network, the being operated in the auxiliary shops by non-qualified staff. equipment The operator in each auxiliary shop gathers from the main shop information relating to the **purchase** terms. He then communicates with the head shop computer to pass his order previously drawn up into a card. Each auxiliary shop is equipped with a keyboard terminal specialized for dialogue with computer and remote control for voice diffusion of information from the

head shop. In the head shop a a number of reception units are connected to the computer through a specialized multiplexing system. The transmission is arithmetical at the figure stage, the modulation velocity being 134.5 bauds. The base modems used are of the 200 bauds type in conformity with CCITT recommendations. The transmission system described was designed and developed to include from a first stage, 80 terminals for auxiliary shops

and 10 reception units besides the voice diffusion system and control and maintenance **equipment** .

Subfile: B C

Descriptors: data transmission systems; distributive administrative data processing; stock control

Class Codes: B6210L (Computer communications); C7160 (Manufacturing and industry)

### 12/5/4 (Item 1 from file: 474)

DIALOG(R) File 474: New York Times Abs

(c) 2003 The New York Times. All rts. reserv.

00853175 NYT Sequence Number: 038927781124

Catalogue shopping is expected to rise 10% over '77 sales of \$22 billion as more consumers are attracted by convienience of this alternate form of shopping. Bonnie Rodriguez of Direct Mail Marketing Assn reports that catalogues have tripled in number between '77 and '78 and more consumers are buying expensive items. Brisk business is spurring more retailers to enter mail-order market and to produce slicker catalogues. Retailers claim that business is risky and requires considerable capital and extensive market testing to succeed. Costs of business detailed. Illustrations of catalogues (L).)

ETTORE, BARBARA

New York Times, Col. 3, Pg. 1, Sec. 4

Friday November 24 1978

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: DIRECT MAIL MARKETING ASSN

DESCRIPTORS: CAPITAL INVESTMENT; CATALOGUES; CONSUMER BEHAVIOR; DEPARTMENT AND CHAIN STORES; FINANCES; MAIL ORDER COMPANIES; MARKET RESEARCH;

RETAIL STORES AND TRADE; SALES (INDUSTRY-WIDE)
PERSONAL NAMES: ETTORE, BARBARA; RODRIGUEZ, BONNIE

### 12/5/5 (Item 2 from file: 474)

DIALOG(R) File 474: New York Times Abs

(c) 2003 The New York Times. All rts. reserv.

00832692 NYT Sequence Number: 018444780817

Safeway Stores Inc, largest supermarket chain in US, is ordered to sell advertised items at or below advertised price. Order concludes 3-year-old case, part of series of cases against 3 largest food retailers, in which FTC charged Safeway with overpricing and overcharging on sale items (M).)

MILLS, JEFFREY, Associated Press

New York Times, Pg. 54

Thursday August 17 1978

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: SAFEWAY STORES INC; TRADE COMMISSION, FEDERAL (FTC)
DESCRIPTORS: ADVERTISING; CONSUMER PROTECTION; DECISIONS AND VERDICTS;
FOOD TRADE AND GROCERIES; MISLEADING AND DECEPTIVE ADVERTISING; PRICES;
RETAIL STORES AND TRADE

PERSONAL NAMES: MILLS, JEFFREY

### 12/5/6 (Item 3 from file: 474)

DIALOG(R) File 474: New York Times Abs (c) 2003 The New York Times. All rts. reserv.

00372152 NYT Sequence Number: 027492730808

US Atty, Newark, NJ, is probing nationwide chain of mail order houses selling allegedly worthless sex potions and miracle weight reducers; grand jury in Newark has subpoenaed records of 4 cos, Natural Products Inc of Newark, Bob's Import of Lowell, Mass, Kaine Enterprises of Marlboro, Mass, and Caine Enterprises of Springfield, Mass; products allegedly sold by cos include so-called African sex fruit and 'famous Eur spot reducing secret' that would 'wipe away ugly fat'; other product under investigation noted)

Associated Press

New York Times, Col. 1, Pg. 80

Wednesday August 8 1973

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: BOB'S IMPORT (MASS CO); CAINE ENTERPRISES; KAINE ENTERPRISES; NATURAL **PRODUCTS** INC DESCRIPTORS: APHRODISIACS; FRAUDS AND SWINDLING; MAIL ORDER COMPANIES; SEX

DESCRIPTORS: APHRODISIACS; FRAUDS AND SWINDLING; MAIL ORDER COMPANIES; SEX ; UNITED STATES ATTORNEYS; WEIGHT

### 12/5/7 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09180170

Giacomelli dZbarque dans l'Hexagone

FRANCE: GIACOMELLI OPENS ITS FIRST STORE

LSA (LSA) 21 Oct 1999 p.27

Language: FRENCH

Giacomelli, the Italian sport retail chain which makes a turnover of L 255bn, has opened its first French store in the Forum des Halles in Paris. This store, which opened on 20 October 1999, targets those under 35, who represent 64% of its turnover. Giacomelli is expected to open two new sales outlets at Lille and at Villeneuve-d'Ascq. Emmannuel Giacomelli, the general manager recognises that it will be difficult to gain acceptance on the French market, since it is one of the most advanced in terms of distribution. The retail chain, which will meet competition from Sport Leader, Made in Sport and Moviesport, may consider buying a French chain in order to develop in France.

COMPANY: GIACOMELLI

PRODUCT: Sporting Goods , Bicycle Stores (5941);

EVENT: Companies Activities (10); Plant/Facilities/ Equipment (44);

Planning & Information (22);

COUNTRY: France (4FRA); Italy (4ITA);

### 12/5/8 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09073355

La Cipa holding lancia il franchising per picoli negozi ITALY: FRANCHISING FOR SMALL FOOD RETAILERS

Il Sole 24 Ore (ISO) 09 Mar 1999 p.13

Language: ITALIAN

The Italian-based group Cipa holding, which registers L 200bn sales through 21 supermarkets in the Triveneto area (Italy), aims at setting up a network amounting to 2,000 franchised food retail outlets in Italy. Such volume is expected to be achieved by the year 2001. Cipa holding, which is mainly owned by Worms and Nord, will sell its stakes in the supermarket chain in order to focus in the district franchised outlets (to be named 'City Fresco'). \*

COMPANY: WORMS; NORD; CIPA HOLDING

PRODUCT: Food Stores NEC (5499); Hypermarkets (5321); Grocery Stores (5411

);

EVENT: Licences & Sales Agreements (38); Plant/Facilities/ Equipment (

44); Planning & Information (22); Company Formation (12);

COUNTRY: Italy (4ITA);

### 12/5/9 (Item 3 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09031085

NH sale al expterior con cinco hoteles urbanos en Mercosur ARGENTINA/URUGUAY: ACQUISITIONS FOR NH HOTELES
La Gaceta de los Negocios (ZDA) 10 Dec 1998 p.39
Language: SPANISH

Some Pta 3,500mm (of which Pta 1,600mm will be expended in refurbishment works) have been invested by the Spanish hotel chain NH Hoteles in order to acquire five city hotels, four in Argentina and another in Uruguay. The purchase adds 869 rooms to the company in South America. The Argentinean hotels are Gran Hotel (in Tucuman); and City, Le Monde, and 80% of Joustein in Buenos Aires. These three hotels will be opened before the year 2001. The company has also acquired a 60% stake in the 142 rooms hotel Columbia, which is planned to be opened in May 1999. NH Hoteles is expected to carry out further acquisitions in the area in order to take advantage of the large size.

COMPANY: NH HOTELES

PRODUCT: Hotels & Motels (7011);

EVENT: Plant/Facilities/ Equipment (44);

COUNTRY: Spain (4SPA); Argentina (3ARG); Uruguay (3URU);

### 12/5/10 (Item 4 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

06630614

Bass will buy more hotels

UK: BASS PLANS HOTEL EXPANSION

Independent (TI) 22 May 1998 p.26

Language: ENGLISH

The UK based leisure giant involved in brewing, pubs and hotels, Bass, has announced that it is to make further hotel acquisitions. The company's goal

is to become a global hotel chain and in order to do this it is to expand its market in Asia and Continental Europe. In order to do this the company states that it is more likely to acquire individual sites rather than another large hotel chain. Bass is also intending to take advantage of the economic recovery in Continental Europe by opening an overseas based chain of pubs during 1999. In the UK the company is planning to invest most of the GBt 700mn it has set aside for 1998 and the GBt 800mn that it is planning for 1999, in its managed pub estates. The company is expected to use some of this money for the rapid rollout of its brands including It's A Scream student pubs and All Bar One. Bass is also said to be considering the future of some of its beer brands due to a decline in demand for real ale. In a separate issue the company has announced its results for the six to April 1998. Table: Bass Figures in GBt bn Current Previous/Change 2.3 2.7 -14.81% Pre-tax Turnover 0.307 0.309 -0.64%

COMPANY: BASS; BASS

PRODUCT: Hotels & Motels (7011); Licensed Premises (5800LP); Licensed

Houses & Pubs (5800LH); Beer (2082BE); T: Plant/Facilities/ Equipment (44); Planning & Information (22);

Company Reports & Accounts (83); Company Formation (12);

COUNTRY: United Kingdom (4UK);

### (Item 5 from file: 583) 12/5/11

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

Home Depot acquires blind and wallpaper mail order company

US: ACQUISITION BY HOME DEPOT

DIY Week (ZCF) 09/16 Jan 1998 p.8

Language: ENGLISH

The wallcoverings business of Home Depot, the US DIY chain, is to be expanded with the acquisition of Deekay Enterprises, which includes the Habitat Wallpaper & Blinds chain of 13 stores and the National Blind & Wallpaper Factory mail **order chain**. Mail **order** companies have been causing controversy in the US wallpaper and blinds industry by cutting out the retailers and **selling** direct to the customer via an 800 freephone number. Home Depot should also benefit from the innovative software ordering and distribution systems used by Deekay.

COMPANY: NATL BLIND & WALLPAPER FACTORY; HABITAT WALLPAPER & BLINDS; DEEKAY ENTERPRISES; HOME DEPOT

PRODUCT: DIY Goods (5201DG); Wallpaper (2649WA);

EVENT: Company Acquisitions (16);

COUNTRY: United States (1USA);

### 12/5/12 (Item 6 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

Idea invierte 2.500 millones en una red de macrotiendas

SPAIN: IDEA INVESTS IN NETWORK 22 Dec 1997 p. 8 Expansion (EXN)

Language: SPANISH

Spanish domestic appliances retailer Idea has announced plans to invest Pta 2,500mn during 1998 in **order** to expand its **chain** of large outlets to 35. The group, which has 140 franchise partners and 600 outlets, is forecasting that its volume of **purchases** from domestic appliance companies will increase from Pta 22,000mn in 1997 to Pta 28,000mn in 1998.

COMPANY: IDEA

PRODUCT: Household Appliances (3630);

EVENT: Plant/Facilities/ Equipment (44);

COUNTRY: Spain (4SPA);

### 12/5/13 (Item 7 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06553166

Continent mise sur le 'dernier mYtre' FRANCE: CONTINENT CHOOSES C2E AGENCY Points de Vente (PDV) 26 Nov 1997 p.51

Language: FRENCH

Continent, the French retail chain, has chosen the C2E agency, a subsidiary of Euro RSCG for its special operations - it has scheduled 44 of these for 1998. This agency has developed the 'last metre' concept - the moment of deciding to buy. According to the principles of the C2E concept, one should display the product well, inform the customer about the product and the price, while making a reference to advertising if this is a brand, or to the image, if it is a retail chain, in order to help the consumer decide to buy.

COMPANY: EURO RSCG; C2E; CONTINENT

PRODUCT: Hypermarkets (5321); Grocery Stores (5411);

EVENT: Marketing Procedures (24);

COUNTRY: France (4FRA);

### 12/5/14 (Item 8 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06277064

Les salariZs de Myrys tentent d'Zviter la fermeture

FRANCE: MYRYS' ATTEMPTS TO AVOID JOB CUTS
La Tribune DesfossZs (XOT) 05 Mar 1996 p.11

Language: FRENCH

Bata France has relaunched the recovery plan of its footwear store chain Myrys. To avoid the 361 job cuts and the closure of half of its shop, as included in this plan, Myrys is searching for alternatives. The company is said to have entered negotiations with two potential acquirers, a store chain and a mail- order retailer. Moreover, a project of management buy -out has been filed. However, FFr 150 to 250mn are said to be necessary to help the shop chain recover.

COMPANY: MYRYS; BATA FRANCE

PRODUCT: Leather & Products (3100); Retail Trade (5200);

EVENT: Labour Information (53); Personnel Administration (28);

Management Development (21);

COUNTRY: France (4FRA);

### 12/5/15 (Item 9 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

04412217

IMPRESSIVE SALES FOR MS-DOS 5.0 UPGRADE
US - IMPRESSIVE SALES FOR MS-DOS 5.0 UPGRADE
Wall Street Journal Europe (WSJ) 24 July 1991 p7

Microsoft, software producer, is seeing strong US sales of its MS-DOS 5.0 Upgrade, the latest version of its MS-DOS operating system, since the firm began selling the software through US retailers in June 1991. Over 1 mil copies of the product were sold within 30 days, compared to just 600k copies of International Business Machines' (IBM) OS/2 sold since 1987. According to insiders, Ingram Micro, software distributor, has sold 300k copies of the new software to computer stores and mass marketers. Merisel, software distributor, has sold double its predictions and Egghead Discount Software, national chain which ordered 500k copies, has sold out in some stores. Observers say that the software is an irresistable buy, with prices discounted from around USDlr100 list price to as low as USDlr40. According to an analyst at Dean Witter the three to six month follow-through by purchasers will be the real key to the success of the upgrade.

PRODUCT: Computer Software (7372); Operating Systems (73720S); CAD/CAM Mechanical Software (COSW);

Mechanical Software (COSW),

EVENT: COMPANIES ACTIVITIES (10);

COUNTRY: United States (1USA); NATO Countries (420); South East Asia

Treaty Organisation (913);

### 12/5/16 (Item 10 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

02074293

PALMA GROUP REPORTS INCREASE IN PROFIT
UK - PALMA GROUP REPORTS INCREASE IN PROFIT
Financial Times (C) 1991 (FT) 23 August 1988 p24

Palma Group, hosiery and knitwear manufacturer and retailer reports first half pre-tax profit of GBP1 mil from GBP719k a year earlier, on turnover up to GBP12.4 mil. The company is intending to invest about GBP3 mil a year expanding its recently acquired Clothkits retailing activities. Clothkits sells clothing in kit form by mail order and through a chain of shops and its present chain of seven shops could be increased to 20 by the end of

1989, with the aim of 90 shops within five years. The company's Pex hosiery division recovered from sluggish sales and Montfort, knitwear manufacturer will make a profit in the second half, despite the slump in the knitwear sector.

Copyright: Financial Times Ltd 1991

PRODUCT: Knit Goods (2250);

EVENT: COMPANY FINANCIAL DATA (80);

COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420); South East Asia Treaty Organisation (913);

12/5/17 (Item 1 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00121530 DOCUMENT TYPE: Review

PRODUCT NAMES: iProcure (785164)

TITLE: The Web Gets The Blue-Collar Vote: Industrial procurement product

• • •

AUTHOR: Cone, Edward

SOURCE: Interactive Week, v6 n48 p30(1) Nov 22, 1999

ISSN: 1078-7259

HOMEPAGE: http://www.interactive-week.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Datastream Systems' iProcure is a Web-based industrial procurement **product** that connects shop floors with industrial suppliers, such as Applied Industrial, Fastenal, and Wexco Distribution. iProcure will also integrate with Datastream's business-to-business industrial auction site. The network can be accessed it two ways, as a standalone Web **product** or as a module of Datastream's enterprise asset management systems, which enables the company to have a large installed base of likely customers to **sell** into. Datastream is the leading vendor of software for the maintenance, repair, and operations (MRO) area and believes that the \$300 billion industrial supplies and services market is ready for automation.

COMPANY NAME: Datastream Systems Inc (558419)

DESCRIPTORS: Auctions; E-Commerce; Extranets; Manufacturing; Part

Ordering; Purchasing; Supply Chain Management

REVISION DATE: 20010930

12/5/18 (Item 2 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00121155 DOCUMENT TYPE: Review

PRODUCT NAMES: Pharmaceuticals (830231); E-Commerce (836109)

TITLE: Drug Firm Carefully Tests Web

AUTHOR: Cone, Edward

SOURCE: Interactive Week, v6 n41 p40(2) Oct 4, 1999

ISSN: 1078-7259

HOMEPAGE: http://www.interactive-week.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

While the pharmaceutical industry has had a cautious and slow-moving stance toward e-commerce, the U.S. operations of Rhone-Poulenc Rorer (RPR) are

supported by an e-commerce program that is state-of-the- art for the industry. Customers of RPR and other pharmaceutical makers do not want to place orders on the Web, but only want real-time access to order status, and this, along with far-reaching regulation, limited market pressure, and well entrenched legacy systems have suppressed the impact of Web-based technology. But the industry is facing cost pressures from a changing health care marketplace; now, improving the efficiency of time-intensive informational transactions has become a priority. The real-time information on orders and shipping that RPR is providing is meant to cut the slack out of the information-sharing processes between drug companies and distributors, and will provide real-time access to order status, shipment status, and product availability. As the system evolves, it will allow customers to place orders, view credit and payables status, and customize the information they receive.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: E-Commerce; Order Fulfillment; Pharmaceuticals; Supply

Chain Management REVISION DATE: 20020630

### 12/5/19 (Item 3 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00120137 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Fulfillment Server (777731)

TITLE: Head of the Chain AUTHOR: Gilbert, Alorie

SOURCE: Information Week, v754 p385(2) Sep 27, 1999

ISSN: 8750-6874

HOMEPAGE: http://www.informationweek.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

i2 Technologies' Internet Fulfillment Server, which allows companies to give suppliers direct access to customer orders placed via the Web to expedite fulfillment, is from a vendor that, unlike Manugistics and Numetrix, has emerged without much damage from the recent upheaval in the supply chain management market. i2 is now moving into new product areas and positioning foundational products as critical to development of Internet business strategies. According to CEO Sanjiv Sidhu, i2 will assist companies in providing information access and business transaction abilities via the Internet to suppliers, manufacturers, distributors, and customers. i2 has also inked a deal with PricewaterhouseCoopers to develop and market e-business products and services that expand i2's offerings. For instance, the companies will jointly develop customer relationship management (CRM) software that links to i2's supply chain systems. i2 also acquired Smart Technologies, a vendor of CRM products . At a user conference 2i, will announce and describe an e-commerce suite for order-receiving, managing World Wide Web site content, and providing price quotes. i2 will also announce an online marketplace based on i2's supply chain planning collaboration suite; the online market is open to any companies that wish to buy business supplies.

COMPANY NAME: i2 Technologies Inc (539864)

SPECIAL FEATURE: Graphs

DESCRIPTORS: E-Commerce; Extranets; Internet Marketing; Order

Fulfillment; Purchasing; Supply Chain Management

REVISION DATE: 20020630

12/5/20 (Item 4 from file: 256)

DIALOG(R) File 256: SoftBase: Reviews, Companies & Prods.

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00118569 DOCUMENT TYPE: Review

PRODUCT NAMES: VPNs (837253); Electronics (834777)

TITLE: 24 Little Hours
AUTHOR: Roberts, Bill

SOURCE: Internet World, p40(2) Aug 1, 1999

ISSN: 1097-8291

HOMEPAGE: http://www.iw.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Solectron, a contract manufacturer of electronics products (mainframes, workstations, supercomputers, file servers, PCs, docking stations, laptops, POS terminals, retail scanner, pagers, cell phones, base stations, Internet access devices, videoconferencing equipment, printers, disk drives, modems, fax machines, hubs, routers, and switches) can now complete prototypes in 24 hours or under by processing material planning, inventory control, and other tasks on an Internet-enabled virtual private network (VPN). The VPN links 21 plants around the world to each other and to customers and many suppliers. Solectron has won two Malcolm Baldrige National Quality Awards, and Solectron's revenues tripled to over \$8 billion in the five years since systems became Internet-enabled. An analyst describes Solectron as an innovator by necessity, since Solectron is in a  $-e^{-\epsilon}$ highly competitive market and needs the fastest possible supply chain in order to remain competitive. Solectron is the middle link in a huge supply chain, with customers on one side and suppliers on the other. Currently, larger customers can access Solectron's manufacturing system and book open slots. They can view the status of work in progress, file purchase orders, and view quality analyses. The Internet is used to transport CAD information and bills of materials, all of which are encrypted with Secure Sockets Layer technology.

COMPANY NAME: Vendor Independent (999999)

SPECIAL FEATURE: Charts

DESCRIPTORS: Business Planning; Electronics; Intranets; Manufacturing; Material Requirements Planning; Models; Supply Chain Management; System

Monitoring; VPNs REVISION DATE: 20011030

12/5/21 (Item 5 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c) 2003 Info. Sources Inc. All rts. reserv.

00118561 DOCUMENT TYPE: Review

PRODUCT NAMES: Operating Resource Management System (ORMS) (674231);

### CompanyStore (704954)

TITLE: Procurement Pays Off

AUTHOR: Waltner, Charles

SOURCE: Information Week, v745 p65(4) Jul 26, 1999

ISSN: 8750-6874

HOMEPAGE: http://www.informationweek.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Ariba Technologies' Operating Resource Management System (ORMS) and Concur's CompanyStore are highlighted in a discussion of companies' use of procurement software **products** that provide consolidation of **purchasing**, with a concomitant ability to wield more power over suppliers. Procurement software can also lower unauthorized spending and administration cost, assist companies in monitoring spending trends, and improve efficiency. However, the software is high-priced, and can be difficult to integrate with installed systems. In addition, current products do not provide all the features needed. Licensing fees for procurement packages range from \$1,000 to \$4 million. However, procurement systems are among applications that provide the quickest return on investment, says an expert. This is because, after wages and taxes, spending associated with daily non-production is the largest expenditure made by companies. FedEx uses ORMS, which assists the delivery provider by allowing opportunistic buying . Online procurement centralizes all purchasing policies, including those that the employees of vendors have to use, so that all purchasing of certain items can be made from overstocked vendors or those providing one-time discounts. Savings from volume discounts are easy to calculate, but money saved by reducing the time spent purchasing is more difficult to measure. One user calculated a reduction of between \$10 and \$20 for each order.

COMPANY NAME: Ariba Inc (635961); Concur Technologies Inc (646075)

SPECIAL FEATURE: Graphs

DESCRIPTORS: E-Commerce; Purchase Orders; Purchasing; Supply Chain

Management

REVISION DATE: 20000330

### 12/5/22 (Item 6 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00118365 DOCUMENT TYPE: Review

PRODUCT NAMES: Oracle Financials (692018); ProcureWorks (726842)

TITLE: Boost Efficiency with Buy -Side E-Commerce

AUTHOR: Falla, Jane

SOURCE: e-Business Advisor Magazine, v17 n6 p12(4) Jun 1999

ISSN: 1098-8912

HOMEPAGE: http://www.advisor.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

RightWorks' ProcureWorks, and Oracle's Financials including General Ledger,

Accounts Payable, and Purchasing , are highlighted in a discussion of the ways in which Fujitsu Computer Products of America (FCPA) and Miller SOA are enhancing efficiency of business operations with buy -side e-commerce. The strategy can assist companies in terminating non-competitive suppliers, negotiating volume discounts, funneling buyers to preferred vendors, and reducing the requirement for manual intervention. FCPA's electronic procurement supports more than 850 employees in multiple U.S. offices, and has resulted in a 2 to 4 percent savings using ProcureWorks, which was chosen after an assessment of internal practices that might prevent expansion. Because one-quarter of a buyer's time was taken for administrative activities, rather than value-added ones, FCPA chose ProcureWorks to allow purchasing professionals to spend more time finding the best suppliers and negotiating good prices. ProcureWorks was chosen partly because it is fully scalable, and because no custom integration work was required to link to FCPA's Oracle enterprise resource planning (ERP) applications. ProcureWorks quickly resolved some big problems by clearing order requests through approvals and purchasing within 24 hours, and by providing tools that can analyze buying patterns more effectively and easily. Miller SQA uses automated supply chain management software to ensure a 4.5 day order turnaround time, from receipt of the order to shipment.

COMPANY NAME: Oracle Corp (010740); i2 Technologies Inc (539864)
DESCRIPTORS: E-Commerce; Enterprise Resource Planning; Internet Marketing;

Purchase Orders; Purchasing; Supply Chain Management

REVISION DATE: 20011030

### 12/5/23 (Item 7 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00117782 DOCUMENT TYPE: Review

PRODUCT NAMES: e-WMS (787345); Java (573744)

TITLE: Is Java-based development the next supply chain software trend?

AUTHOR: Gurin, Rick

SOURCE: Automatic ID News, v15 n3 p13(1) Mar 1999

ISSN: 0890-9760

HOMEPAGE: http://www.AutoIDNews.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Renaissance Software's e-WMSSCM, the first module of the vendor's Java-based Supply Chain Management Suite (e-SCM), is now available. e-SCM will include components for warehouse management, ordering, and distribution. e-WMSSCM is the first module to become available and uses Java's robust functions to add new features. Web-enabled browsing and processing are supported, so that users can see critical order and warehouse data anywhere at any time. Open architecture and configurable toolbars permit integration of third-party software. Java-based development also makes the software platform-neutral, so that users can run it on the AS/400 or Windows NT platforms. Other features provided are broadcast messaging abilities and company-to-customer automated e-mail; warehouse configuration control; load planning, routing, and freight/rate calculations; and a 3D pallet design module. Howard Mintz, VP of client/server development for Renaissance, says the company decided to go

with Java because the **product** had to process mainframe and client/server systems' data. In addition, Renaissance software can also be used by third-party logistics providers, an ability that Java supports but that C++ or Visual Basic do not. An analyst notes that only time will tell whether a warehouse management system written in Java is powerful enough to handle large warehouses processing large numbers of **transactions**.

COMPANY NAME: Renaissance Software Inc (314714); Sun Microsystems Inc

(385557)

SPECIAL FEATURE: Charts

DESCRIPTORS: Distribution Management; IBM AS/400; IBM PC & Compatibles;

Intranets; Java; Order Fulfillment; Supply Chain Management;

Warehouse Management; Windows NT/2000

REVISION DATE: 20020630

### 12/5/24 (Item 8 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00113320 DOCUMENT TYPE: Review

PRODUCT NAMES: E- Merchandising (730238

TITLE: Blue Martini stirs e-comm

AUTHOR: Messmer, Ellen

SOURCE: Network World, v15 n47 p1(2) Nov 23, 1998

ISSN: 0887-7661

HOMEPAGE: http://www.nwfusion.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Blue Martini Software's E- Merchandising , a new high-end Web commerce package, should jolt the e-commerce arena with more powerful tools for merchandising retail goods online. E- Merchandising will link online buyers to items for sale, and will push accumulated sales data through back-end, supply chain management and enterprise resource planning (ERP) systems, including those from PeopleSoft and SAP. E- Merchandising will manage electronic catalogs to allow users to buy accessories and other items related to purchased goods , to provide a cross-selling environment. For instance, a surfer shopping for a camera online will also be shown batteries for it and can also purchase them. E- Merchandising operates under the assumption that the more the vendor knows about each customer, the better the vendor can predict the possible future purchases of that customer. For instance, such data as zip code can be analyzed with artificial intelligence to determine what products the e-commerce site might effectively promote to the user. E- Merchandising can also send sales orders to installed supply chain management packages or back-end ERP systems, and workflow features can make sure that pertinent customer data is seen by the vendor's merchandise buyers or copywriters in marketing departments. E- Merchandising will run on UNIX and Windows NT and can be used with any Web browser.

COMPANY NAME: Blue Martini Software Inc (655627)

SPECIAL FEATURE: Charts

DESCRIPTORS: Catalogs; Enterprise Resource Planning; Internet Marketing; Internet Utilities; Order Fulfillment; Retailers; UNIX; Windows NT/2000 REVISION DATE: 20020630

12/5/25 (Item 9 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c)2003 Info.Sources Inc. All rts. reserv.

00111204 DOCUMENT TYPE: Review

PRODUCT NAMES: SCOREx (720372); Energy (720381)

TITLE: Suite Execution: New supply chain systems deliver results at

Delta...

AUTHOR: Dilger, Karen Abramic

SOURCE: Manufacturing Systems, v16 n8 pS4A(6) Aug 1998

ISSN: 0748-9488

HOMEPAGE: http://www.manufacturingsystems.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

J D Edwards' SCOREx (Supply Chain Optimization and Real-time Extended Execution) suite extends the vendor's transactional support by providing such supply chain execution and planning tools as WMSs (warehouse management systems), transportation planning, order management, and product configuration. SCOREx is an example of new supply chain systems that combine operational, transactional, and strategic functions for manufacturing and distribution. The systems are being installed by manufacturers to enhance customer service, speed order processing, and . improve integration among disparate planning and execution systems. Vendors providing supporting features include Optum Software, HK Systems, and EXE Technologies. Users include Delta Beverage, a direct-to-store soft drink. and beer distributor, and Invacare, a maker of home health care and mobility equipment for those with disabilities. Delta Beverage uses the Energy Suite from Descartes Systems Group, which includes functions for order entry, order management, inventory management, settlement processing, and vehicle routing and scheduling. Invacare uses Optum's execution software at two sites, and will deploy it at three others in 1998. The system will eventually be used at all sites. Orders are entered and validated with an internally developed system. Optum's system checks product availability by viewing inventory data to find the needed product in all warehouses. The system links to a forecasting system to provide demand information in real time.

COMPANY NAME: J D Edwards & Co (351989); Descartes Systems Group

(652253)

SPECIAL FEATURE: Charts Graphs

DESCRIPTORS: Business Planning; Distribution Management; Manufacturing;

Manufacturing Execution Systems; Material Requirements Planning; Order

Fulfillment; Supply Chain Management

REVISION DATE: 20020630

12/5/26 (Item 10 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.

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00104366 DOCUMENT TYPE: Review

PRODUCT NAMES: Advanced Retail Catalog Service (681903)

TITLE: A Vertical Approach To Supply-Chain Automation

AUTHOR: Friedman, Matthew

SOURCE: InternetWeek, v691 p21(2) Nov 24, 1997

ISSN: 0746-8121

HOMEPAGE: http://www.internetwk.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

General Electric Information Services' new Advanced Retail Catalog Service provides a community catalog and a centralized marketplace for vertical segments of the retail industry. The supply chain automation system is a many-to-many database that allows suppliers, buyers, and other members of the retail community to interact. The public offering is already deployed in Australia's grocery industry and has significantly improved that country's ordering and supply chain system. Electronic systems have vastly improved companies' ability to get the right goods at the right time, and supply chain systems provide much more accurate data alignment. In the retail industry in particular, there are often multiple databases of product information, all of which must be accurate and timely. If not, mismatches will occur. The catalog service establishes GEIS as a neutral third party, and member suppliers populate the central database through Web browsers or EDI messaging. Store buyers can look through the catalog via a Web browser and place requests either through EDI or traditional paper-based purchasing methods.

COMPANY NAME: Global eXchange Services Inc (707597)

SPECIAL FEATURE: Charts

DESCRIPTORS: Catalogs; Database Publishing; Distributors; EDI (Electronic

Data Interchange); Groceries; Internet Marketing; Retailers

REVISION DATE: 20030327

## 12/5/27 (Item 11 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods. (c)2003 Info.Sources Inc. All rts. reserv.

00098729 DOCUMENT TYPE: Review

PRODUCT NAMES: R/3 (366366); EnSync (620289); System ESS Tracker

(647144); G2 (249483)

TITLE: The Future of Supply Chain Management

AUTHOR: Schultz, George

SOURCE: Managing Automation, v11 n10 p46(6) Oct 1996

ISSN: 0089-3805

HOMEPAGE: http://www.managingautomation.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

SAP America's R/3, Log'In's Cadence, SynQuest's EnSync, Industri-Matematik's System ESS Tracker, and Gensym's G2 are part of discussion of the future of supply chain management. The supply chain is defined as 'the **transactional** interrelationship among suppliers, manufacturers, distributors, buyers and their customers in the planning and flow of given **products**.' R/3 is for companies of all sizes, and R/3 3.1

includes more than 25 components that get users up and running on the Internet quickly. A company spokeswoman says customers generally use all modules, so that they can supply their supply chain from materials management through production and shipment to customers. Materials management supports related inventories management, as in the case of Colgate and Coca Cola. Cadence simulation and optimization tools have been added to SynQuest's products, which also includes EnSync factory floor scheduling and manufacturing execution functions. System ESS Order Tracker allows supply chain partners to communicate electronically over the Internet, with which it is invisibly integrated. Various industry experts discuss supply chain management and its ability to provide a view of all the elements that provide added value to an end consumer. User systems described include those of Campbell Soup, automakers, and Halston Borghese.

COMPANY NAME: SAP AG (535974); Viewlocity Inc (652342); Industri-Matematik Inc (586633); Gensym Corp (471054)

SPECIAL FEATURE: Charts

DESCRIPTORS: Distribution Management; EDI (Electronic Data Interchange);
Manufacturing; Material Control; Order Fulfillment; Production Control;

Supply Chain Management REVISION DATE: 20030527

```
Set
        Items
                Description
                AU=(OKAJIMA A? OR OKAJIMA, A?)
S1
          119
S2
          474
                (CHAIN OR CONTIGEN?) (3N) ORDER?
s3
        80898
                BUYING OR BUY? ? OR SELL? ? OR SELLING OR TRANSACT? OR PUR-
             CHAS?
S4
       276015
                FUNGIBL? OR INTERCHANGE OR SUBSTITUT?
      2654920
                PRODUCT? ? OR GOODS OR WARES OR EQUIPMENT OR MERCHANDI? OR
S5
             ITEM? ?
      3673635
                DISPLAY? OR SHOW? OR VIEW?
S6
S7
                S1 AND S2
            0
                S2 AND S4
S8
            6
                S2 AND S3 AND S5
S9
            4
                S2 AND S6
$10
          100
S11
                S10 AND S5
           23
                (S8 OR S9 OR S11) AND IC=G06F-017/60
S12
           11
? show file
File 344: Chinese Patents Abs Aug 1985-2003/Nov
         (c) 2003 European Patent Office
File 350: Derwent WPIX 1963-2003/UD, UM &UP=200382
         (c) 2003 Thomson Derwent
File 347: JAPIO Oct 1976-2003/Aug (Updated 031202)
         (c) 2003 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
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DIALOG(R) File 350: Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.
015714799
             **Image available**
WPI Acc No: 2003-776999/200373
Related WPI Acc No: 2002-508054; 2002-508055
XRPX Acc No: N03-622609
   Item order fulfillment method in companies, involves modifying supply
  chain model to fulfill order of desired item at desired time, when
  desired item is not available at desired time in model
Patent Assignee: MANUGISTICS INC (MANU-N)
Inventor: BESTLAND G; HSIANG P; JENKINS J A; KANTH B; SEAMAN R
Number of Countries: 001 Number of Patents: 001
Patent Family:
                     Date
Patent No
             Kind
                             Applicat No
                                            Kind
                                                   Date
                                                            Week-
US 20020188499 A1 20021212 US 2000243400 P
                                                  20001027
                                                            200373 B
                             US 2001984349
                                            Α
                                                 20011029
Priority Applications (No Type Date): US 2000243400 P 20001027; US
  2001984349 A 20011029
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
US 20020188499 A1 31 G06F-017/60
                                      Provisional application US 2000243400
Abstract (Basic): US 20020188499 A1
        NOVELTY - A supply chain model is created using data describing
    various activities in a supply chain. The model is modified to fulfill
    an order of a desired item at a desired time, when the desired item
    is not available at the desired time in the model.
       DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
    item order fulfillment system.
       USE - For fulfilling order of desired item at desired time in
    companies.
       ADVANTAGE - Since the supply chain is modified as needed to fulfill
    an order of desired item placed by a customer, the customer
                                                                           15
    requirements are efficiently met despite unanticipated delays in
    production, cross-border shipments, transportation and prolonged
   product shortage.
        DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
   the item order fulfillment system.
        distribution module (200)
       deployment module (300)
       production module (400)
       material allocation module (500)
       database server (600)
       pp; 31 DwgNo 1A/1
Title Terms: ITEM; ORDER; METHOD; COMPANY; MODIFIED; SUPPLY; CHAIN; MODEL
  ; ORDER; ITEM ; TIME; ITEM ; AVAILABLE; TIME; MODEL
Derwent Class: T01
International Patent Class (Main): G06F-017/60
File Segment: EPI
12/5/2
            (Item 2 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.
015607798
            **Image available**
WPI Acc No: 2003-669955/200363
XRPX Acc No: N03-534868
```

12/5/1

(Item 1 from file: 350)

Supply chain management framework method, involves displaying network-based interface with bulletin board feature conveying information about quality of goods and timeliness of deliveries made by distributors

Patent Assignee: RESTAURANT SERVICES INC (REST-N)

Inventor: MENNINGER A F

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 20030069765 A1 20030410 US 2001815463 A 20010323 200363 B

Priority Applications (No Type Date): US 2001815463 A 20010323

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030069765 A1 290 G06F-017/60

Abstract (Basic): US 20030069765 A1

NOVELTY - The method involves **displaying** a network-based interface for accessing data collected from stores that are connected in a network of supply **chain**. An electronic **order** form is then generated based on the data utilizing the interface for ordering **goods** from distributors. The interface includes a bulletin board **displaying** information received from each stores about timeliness of deliveries made by distributors.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a system for a bulletin board feature in a supply chain management

USE - Used in a supply chain management framework.

ADVANTAGE - The bulleting board feature not only **displays** information about the timeliness of deliveries made by the distributors, but also the quality of **goods** issued by them, price of each **goods** and details of the store from which the information is received.

DESCRIPTION OF DRAWING(S) - The drawing **shows** a flowchart of a process for normalizing data in a supply chain management framework. pp; 290 DwgNo 2/235

Title Terms: SUPPLY; CHAIN; MANAGEMENT; FRAMEWORK; METHOD; DISPLAY; NETWORK; BASED; INTERFACE; BOARD; FEATURE; CONVEY; INFORMATION; QUALITY; GOODS; DELIVER; MADE; DISTRIBUTE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G06F-007/00; G06F-017/30

File Segment: EPI

## 12/5/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015488267 \*\*Image available\*\*
WPI Acc No: 2003-550414/200352

XRPX Acc No: N03-437725

Order management method for chain stores, involves providing stored rorder information corresponding to user terminal identification information to shop server, during visiting of user to shop

Patent Assignee: NTT IDO TSUSHINMO KK (NITE )
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2003187112 A 20030704 JP 2001381565 A 20011214 200352 B

Priority Applications (No Type Date): JP 2001381565 A 20011214 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes

JP 2003187112 A 9 G06F-017/60

Abstract (Basic): JP 2003187112 A

NOVELTY - The order information along with user terminal identification (ID) information is received from a portable terminal (20) and stored in memory (32) of order management server (30). When the user visits a shop, the user terminal ID is provided to the shop server (40). The terminal ID and the shop ID is transmitted to the order management server and the corresponding order information is provided to the shop server.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- order management system;
- (2) portable terminal; and
- (3) order management server.

USE - For managing the orders provided to chain stores such as fast food restaurant and family restaurant, from portable terminals such as personal handyphone system (PHS), personal digital assistant (PDA), mobile telephone.

ADVANTAGE - Easy and correct providing of orders for desired goods by the users is enabled in short time.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the order management system. (Drawing includes non-English language text).

portable terminal (20) order management server (30) memory (32) shop server (40) pp; 9 DwgNo 1/4

Title Terms: ORDER; MANAGEMENT; METHOD; CHAIN; STORAGE; STORAGE; ORDER; INFORMATION; CORRESPOND; USER; TERMINAL; IDENTIFY; INFORMATION; SHOP; SERVE; VISIT; USER; SHOP

Derwent Class: T01; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

12/5/4 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015209269

WPI Acc No: 2003-269805/200327

XRPX Acc No: N03-214053

Internet-based method for presentation of goods, especially textiles, allowing a customer to order fashion products from a supplier, that are designed to fulfill customer-specific needs within a very short lead-time

Patent Assignee: SAALE NET GMBH (SAAL-N) Inventor: HAITMANN K; KUTSCHKA W; HARTMANN K Number of Countries: 100 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week DE 10138174 A1 20030213 DE 1038174 20010803 200327 B Α A2 20030220 WO 2002EP8653 WO 200314859 Α 20020802 200327

Priority Applications (No Type Date): DE 1038174 A 20010803 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes DE 10138174 A1 3 G06F-017/50 WO 200314859 A2 G G06F-000/00 Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SK SL SZ TR TZ UG ZM ZW Abstract (Basic): DE 10138174 A1 NOVELTY - Method whereby a configurer is used to check user access authentication and then provide access to a product database. A user can then select a product and view a 3-D representation of it. A menu is provided for selection of individual requirements and is also used to offer product variants. Lastly the data can be used to generate a customer order. USE - Method allowing a customer to order textile products , especially clothing products from a supplier that are produced to meet customer specific requirements. ADVANTAGE - As the process is online the whole ordering and individualization process can be speeded up allowing a clothing distributor or shop- chain to order from a supplier with a very short lead-time and thus to react quickly to changes in the fashion market. pp; 3 DwgNo 0/0 Title Terms: BASED; METHOD; PRESENT; GOODS; TEXTILE; ALLOW; CUSTOMER; ORDER; FASHION; PRODUCT; SUPPLY; DESIGN; CUSTOMER; SPECIFIC; NEED; SHORT; LEAD; TIME Derwent Class: P85; T01; T05 International Patent Class (Main): G06F-000/00; G06F-017/50 International Patent Class (Additional): G06F-017/60; G09F-027/00 File Segment: EPI; EngPI (Item 5 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2003 Thomson Derwent. All rts. reserv. 015014824 \*\*Image available\*\* WPI Acc No: 2003-075341/200307 Related WPI Acc No: 2003-018154; 2003-058055 XRPX Acc No: N03-058380 Order fulfilling method in supply chain, involves using intelligent agents network to manage items specified in notice within supply chain as function of probability of need of each item Patent Assignee: SCHEER R H (SCHE-I) Inventor: SCHEER R H Number of Countries: 001 Number of Patents: 001 Patent Family: Patent No Kind Date Applicat No Kind Date Week US 20020161674 A1 20021031 US 2001263317 Р 20010122 200307 B US 2001867301 20010529 Priority Applications (No Type Date): US 2001263317 P 20010122; US 2001867301 A 20010529 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes

Provisional application US 2001263317

US 20020161674 A1 43 G06F-017/60

Abstract (Basic): US 20020161674 A1

NOVELTY - The method involves utilizing network of intelligent network agent to manage the  ${\tt items}$  specified in the advance demand notice within the supply chain as a function of probability of need for each  ${\tt item}$ .

USE - For fulfilling **order** in integrated supply **chain** management using networked computer systems, used for delivery of **goods**, flow of materials, information, money between customers, suppliers, manufacturers, distributors, financial institutions.

ADVANTAGE - Allows companies to operate an entire supply chain without requiring an excessive level of **product** safety stock on hand.

DESCRIPTION OF DRAWING(S) - The figure **shows** the exemplary process for use in providing integrated supply chain management. pp; 43 DwgNo 1/13

Title Terms: ORDER; METHOD; SUPPLY; CHAIN; INTELLIGENCE; AGENT; NETWORK; MANAGE; ITEM; SPECIFIED; NOTICE; SUPPLY; CHAIN; FUNCTION; PROBABILITY; NEED: ITEM

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

# 12/5/6 (Item 6 from file: 350) DIALOG(R)File 350:Derwent WPIX

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014968195 \*\*Image available\*\*
WPI Acc No: 2003-028709/200302

XRPX Acc No: N03-022561

Work item sequence manipulation method in network-based supply chain system, involves generating and processing work item according to process templates of identified project template

Patent Assignee: APPAREON (APPA-N)
Inventor: DICK K S; DUSSINGER S W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20020120459 A1 20020829 US 2000748398 A 20001226 200302 B

Priority Applications (No Type Date): US 2000748398 A 20001226 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes US 20020120459 A1 58 G06F-015/16

Abstract (Basic): US 20020120459 A1

NOVELTY - A work item representing communication between the businesses through a network is generated. The work item is processed in accordance with the process templates of identified project templates to accomplish goals of project template. The processed work item is output through a process interface utilizing the network.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Computer program **product** for manipulating a sequence of work item in a supply chain; and
- (2) System for manipulating sequence of work item in supply chain.

USE - For manipulating sequence of work **items** in network-based supply chain systems e.g. for apparel related business.

ADVANTAGE - The efficiency of business **transaction** is improved by

generating, processing and supplying work **item** between two remote places through network.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart illustrating the process of translating documents in design-to- order supply chain.

pp; 58 DwgNo 3/23

Title Terms: WORK; ITEM; SEQUENCE; MANIPULATE; METHOD; NETWORK; BASED; SUPPLY; CHAIN; SYSTEM; GENERATE; PROCESS; WORK; ITEM; ACCORD; PROCESS; TEMPLATE; IDENTIFY; PROJECT; TEMPLATE

Derwent Class: T01

International Patent Class (Main): G06F-015/16

International Patent Class (Additional): G06F-017/60

File Segment: EPI

# 12/5/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014687378 \*\*Image available\*\*
WPI Acc No: 2002-508082/200254

XRPX Acc No: N02-402092

Order fulfillment ensuring method involves modifying supply chain model to fulfill order when desired item is not available at desired time

Patent Assignee: MANUGISTICS INC (MANU-N)

Inventor: BESTLAND G; HSIANG P; JENKINS J A; KANTH B; SEAMAN R

Number of Countries: 098 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week A1 20020502 WO 2001US42797 A WO 200235437 20011029 200254 B AU 200214663 A 20020506 AU 200214663 20011029 Α 200257 EP 1340175 A1 20030903 EP 2001983218 Α 20011029 200365 WO 2001US42797 A 20011029

Priority Applications (No Type Date): US 2000243427 P 20001027 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200235437 A1 E 87 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200214663 A G06F-017/60 Based on patent WO 200235437
EP 1340175 Al E G06F-017/60 Based on patent WO 200235437
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

Abstract (Basic): WO 200235437 A1

NOVELTY - A supply chain model is created using various activities. The requirements of the order are determined and supply chain model is checked to determine whether desired **item** is available at desired time. If the desired **item** is not available at desired time, supply chain model is modified to fulfill the order.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for system for fulfilling an order requesting desired **item** at desired time.

USE - For ensuring manufacturing order fulfillment.

ADVANTAGE - The fulfillment system decreases expediting and inventory costs, while maximizing customer service by orchestrating

time-phased **product** /material flow. The **product** shortages can be avoided by launching proactive alerts to distribution planners when **product** replenishments are in danger of falling unexpectedly short.

DESCRIPTION OF DRAWING(S) - The figure  $\mbox{shows}$  the block diagram of a system for ensuring order fulfillment.

pp; 87 DwgNo 1A/1

Title Terms: ORDER; ENSURE; METHOD; MODIFIED; SUPPLY; CHAIN; MODEL; ORDER;

ITEM ; AVAILABLE; TIME

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

## 12/5/8 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014562669 \*\*Image available\*\* WPI Acc No: 2002-383372/200241

XRPX Acc No: N02-300088

Order plan generation method for a supply chain network by establishing orders for each of a number of priority levels for unplanned network components unable to satisfy an order request

Patent Assignee: I2 TECHNOLOGIES INC (ITWO-N)

Inventor: ABRAHAM M

Number of Countries: 096 Number of Patents: 003

Patent Family:

Patent No Date Applicat No Date Kind Kind Week WO 200229688 20020411 WO 2001US31321 A 20011005 200241 B A1 20020415 AU 200213049 AU 200213049 Α Α 20011005 200254 DE 10196753 T 20030904 DE 1096753 Α 20011005 200366 WO 2001US31321 A 20011005

Priority Applications (No Type Date): US 2001925149 A 20010808; US 2000238377 P 20001006

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200229688 A1 E 23 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200213049 A G06F-017/60 Based on patent WO 200229688 DE 10196753 T G06F-017/60 Based on patent WO 200229688

Abstract (Basic): WO 200229688 A1

NOVELTY - Data describing priority levels each level including one or more requests for items. The supply chain network is described by data defining the network components each of which supplies one or more items to satisfy an item request. An order is planned for each of a number of priority levels and for each item request according to unplanned network components unable to satisfy an item request. The unplanned network components for each priority level are determined and validated for the current priority level. An order plan is then provided for the item requests at each priority level.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for

- (a) a system for generating an order plan.
- (b) computer logic program for generating an order plan.

USE - In supply chain networks.

ADVANTAGE - Information about infeasibility periods may be recorded in order to increase the efficiency of generating an order plan.

Also infeasible periods may be validated in order to improve the accuracy of information used to generate an order plan. An infeasible period may become feasible due to the cancelation or un planning of an order freeing materials or capacity within the production process.

DESCRIPTION OF DRAWING(S) — The drawing  $\mbox{shows}$  a block diagram of a supply chain network.

pp; 23 DwgNo 1/4

Title Terms: ORDER; PLAN; GENERATE; METHOD; SUPPLY; CHAIN; NETWORK; ESTABLISH; ORDER; NUMBER; PRIORITY; LEVEL; NETWORK; COMPONENT; UNABLE;

SATISFY; ORDER; REQUEST

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

## 12/5/9 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014348573 \*\*Image available\*\*
WPI Acc No: 2002-169276/200222

Electronic transaction method and apparatus for selling standard industrial products through internet shopping mall and local chain store

Patent Assignee: KIM J D (KIMJ-I)

Inventor: KIM J D

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2001089968 A 20011017 KR 200015399 A 20000327 200222 B

Priority Applications (No Type Date): KR 200015399 A 20000327

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2001089968 A 1 G06F-017/60

Abstract (Basic): KR 2001089968 A

NOVELTY - An electronic **transaction** method and apparatus is provided to save immense energy, resolve traffic congestion, and save a time for **buying goods** by ordering **goods** desired to **buy** through a cyber space and providing the ordered **goods** within a predetermined time in a related chain store which is near to a corresponding area.

DETAILED DESCRIPTION - A client including members and nonmembers receives ordered **goods** in a desired time and place. The client writes order sheets and ordered **goods** are simultaneously transmitted to each corresponding area chain store computer and each area header computer so as to agree with a main company having a main computer in real time. The **chain** store receives the **ordered** contents, confirms ordered **goods** name, an amount of **goods**, and a time and place to be provided. And then the chain store delivers the corresponding **goods** within a predetermined time. The chain store receives confirmed signatures from the clients and inputs information referring to the delivered contents in the computer. The main computer transmits contents for confirming order process **items** and an appreciative message to the clients. The main computer transmits mileage points according to a current amount of money of the clients and a guide sentence of contents for using the mileage point to the clients.

pp; 1 DwgNo 1/10

Title Terms: ELECTRONIC; TRANSACTION; METHOD; APPARATUS; SELL; STANDARD; INDUSTRIAL; PRODUCT; THROUGH; SHOPPING; MALL; LOCAL; CHAIN; STORAGE

Derwent Class: T01

International Patent Class (Main): G06F-017/600

File Segment: EPI

## 12/5/10 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014189550 \*\*Image available\*\* WPI Acc No: 2002-010247/200201

XRPX Acc No: N02-008585

Electronic commerce system for secure electronic procurement of goods /services such as narcotics, processes and stores procurement

transactions containing orders and confirmation of receipt

Patent Assignee: PROCURE.COM INC (PROC-N) Inventor: FLETCHER R J; MCPHEDRAN N C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20010042050 A1 20011115 US 2000174510 A 20000105 200201 B
US 2001755467 A 20010105

Priority Applications (No Type Date): US 2000174510 P 20000105; US 2001755467 A 20010105

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20010042050 Al 19 G06F-017/60 Provisional application US 2000174510

Abstract (Basic): US 20010042050 A1

NOVELTY - A security procurement processor (38) in cooperation with a certificate authority unit (40), processes electronically the procurement **transactions** containing orders and confirmation of receipt. The processed **transaction** are stored in a database server, for providing verifiable chain of custody, for **goods** /services procured by the user.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) Secure procurement system;
- (b) Goods /services procurement method

USE - For secure electronic procurement of **goods** /services such as narcotics, controlled drugs, precious metals, office supplies, book, catalog order **products** that are subjected to **chain** -of-custody for **ordering** and delivering.

ADVANTAGE - The amount of time spent for placing orders is reduced because the system is simple and easy to use. Customers at distant places can receive orders, thus market reach is extended.

DESCRIPTION OF DRAWING(S) - The figure **shows** the general schematic representation of electronic commerce system.

Security procurement processor (38)

Certificate authority unit (40)

pp; 19 DwgNo 1/8

Title Terms: ELECTRONIC; SYSTEM; SECURE; ELECTRONIC; GOODS; SERVICE; NARCOTIC; PROCESS; STORAGE; TRANSACTION; CONTAIN; ORDER; CONFIRM; RECEIPT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

12/5/11 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014113175 \*\*Image available\*\*
WPI Acc No: 2001-597387/200168

XRPX Acc No: N01-445415

Electronic-commerce system for procuring narcotics, drugs, has secure procurement system which in co-operation with certificate authority authenticates user private procurement transaction

Patent Assignee: PROCURE.COM INC (PROC-N) Inventor: FLETCHER R J; MCPHEDRAN N C

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week A1 20010705 CA 2330266 CA 2330266 Α 20010105 200168 B US 20010042050 A1 20011115 US 2000174510 Α 20000105 200201 US 2001755467 20010105 Α

Priority Applications (No Type Date): US 2000174510 P 20000105; US 2001755467 A 20010105

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

CA 2330266 A1 E 37 H04L-009/32

Abstract (Basic): CA 2330266 A1

NOVELTY - A supplier system (44) transmits supplier private procurement transactions comprising notification of provision of goods on receiving user private procurement transactions comprising orders and confirmation of receipt. A secure procurement system (38) in co-operation with certificate authority (40) authenticates user private procurement transactions. Orders, notifications, confirmation of receipts are stored in database server to provide verifiable chain of custody for goods procured by user.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) Goods /services procuring method;
- (b) Secured procurement system

USE - In electronic-commerce for securing **goods** or services particularly narcotics, controlled drugs and substances or other **goods** subject to **chain** of custody for **ordering** and delivering.

ADVANTAGE - Orders are created and receipt of **product** is confirmed using any standard web browser, thus eliminating need for additional complex end user software. Errors are virtually eliminated, as catalog, pricing and other information are always up-to-date and procurement system does not accept orders for non-listed catalog **items**. The number of telephone order status queries are dramatically reduced, as better and more up-to-date information, including real time information regarding delivery schedules, are placed in the hands of customers and trading partners. Only valid orders are accepted as all entries are cross-referenced against online catalog, hence significantly reducing processing costs and costs associated with handling returns. Orders are automatically processed by any legacy application and sent directly to a picker or receiver on a warehouse floor or to a transportation company. Provides assurance that a particular **transaction** has taken place between user and supplier.

DESCRIPTION OF DRAWING(S) - The figure  $\mbox{shows}$  the general schematic representation of electronic-commerce system.

Secure procurement system (38) Certificate authority (40) Supplier system (44)

pp; 37 DwgNo 1/8
Title Terms: ELECTRONIC; SYSTEM; NARCOTIC; DRUG; SECURE; SYSTEM; CO; OPERATE; CERTIFY; AUTHORISE; USER; PRIVATE; TRANSACTION

Derwent Class: T01

International Patent Class (Main): G06F-017/60 ; H04L-009/32

International Patent Class (Additional): H04L-012/16

File Segment: EPI